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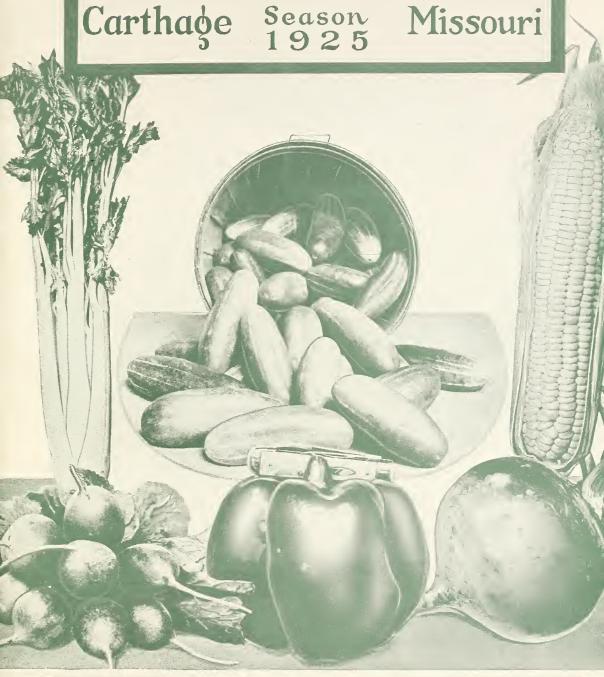
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Tuckers' Seed House



EIGHTEENTH ANNUAL CATALOG

Garden, Field and Flower Seeds

POSTPAID

Our Great Garden Collection

"Quality" Vegetable Seeds POSTPAID



A Great \$2.75 Value for Only \$1.35 Postpaid

Every variety listed in this collection represents Quality that will please you. The seeds are tested and will grow. Full sized packets, such as we supply to our regular trade go into this collection, in fact the only cheap thing about it is the price. The reason we sell this collection at such a low price is twofold: We can put up the boxes before the Spring rush starts, get them ready so that when the order comes all that need be done is to wrap the box, affix postage stamps and out it goes. This popular priced collection also gives new customers an opportunity to try a large assortment of our Quality Seeds at a moderate cost. Our margin of profit on this collection is smaller than on anything else we sell; yet we consider each collection sold, a good investment which in time, will bring us increased business.

Please do not ask us for any discount in connection with an order for our Garden Collection and any special offers in this Catalog do not apply to or cannot be taken advantage of in connection with it. No changes can be allowed.

Here is What \$1.35 Will Buy

Thirty (30) Full Sized Packets as Follows, for Only \$1.35

- 1—Beans—Bush, Stringless Greenpod. Extra Fine.
 2—Beans—Pole, Perfection Wax. The Best Variety.
 3—Beet—Early Eclipse. All Seasons Variety.
 4—Beet—Crimson Globe. Fine Table Beet.
 5—Cabbage—Early Wonder. Best Extra Early.
 6—Carrot—Chantenay. Fine Quality.
 7—Celery—White Plume. Early Fine Flavor.
 8—Cucumber—Earliest of All. Extra Early. Fine.
 9—Cucumber—Exerliest of All. Extra Early. Fine.
 9—Cucumber—Everbearing. Bears Continuously.
 10—Sweet Corn—Country Gentleman. Extra Fine.
 12—Lettuce—Early Curled Simpson. Early Curled.
 13—Lettuce—Big Boston. Large Tender Head.
 14—Musk Melon—Delicious Gold Lined. Extra Fine.
 15—Water Melon—Irish Gray. New. Fine Flavor.
- Onion—Mammoth Vellow Prizetaker, Large, Ruby King, Fine Mango, Sweet, Fine Table Variety.
- 16—Onion—Mammoth Yellow Prizetaker. Large.
 17—Pepper—Ruby King. Fine Mango, Sweet.
 18—Parsnips—Hollow Crown. Fine Table Variety.
 19—Parsley—Moss Curled. Very Fine Curled.
 20—Peas—Tuckers' Wonderful. Extra Early Mammoth.
 21—Radish—Early Searlet Turnip. Early and Crisp.
 22—Radish—White Icicle. Extra Fine Long White.
 23—Squash—Early White Bush. Fine Table Variety.
 24—Pumpkin—Mammoth Potiron. Large, for Pies.
 25—Tomato—John Baer. Extra Fine.
 26—Tomato—Ponderosa. Fine Slicer.
 27—Spinach—Bloomsdale. Standard variety.
 28—Mustard—Ostrich Plume. Extra Fine.
 29—Turnip—Early Purple Top Milan. Spring Sort.
 30—Salsify or Oyster Plant. Excellent.

FREE

With each Order for our Great Garden Collection we will include one ounce of our Famous Rainbow Mixture of Sweet Peas.

TUCKERS' SEED HOUSE

Cor. 3rd and Howard Streets

CARTHAGE, MISSOURI

Send the Date	Sure to Fill in These Blanks following as listed below to my address: Ship by MAIL Cross out EXPRESS Two FREIGHT Ain) (Use Name of Head of Family) State P. O. Box No. O Which You Wish ess Shipment Made agent at your shipping point? f not send money to prepay charges Office.	Enclosed Find P. O. Order, Exp. Order Draft Cash Stamps Don't Write Order No Date Rec'd Amt. Enc Filled by Date For'd	\$ e in This S _I	pace,	
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Please Read:	If we should be sold out on a variety, on your order, shall as good quality as the variety ordered, or return your most Substitute	we substitute winey? PLEASE M	th a variety IARK WITH	equally AN X.	
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We shall consi bors who usually s spaces below.	We shall consider it a special favor if you will write here the Names and Addresses of your neighbors who usually send for their seeds. Please do not write anything but names and addresses in the spaces below.					
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Quality Versus Price

Which Will You Buy?

There are two ways of buying seeds. You can buy on a price basis and save a few cents an acre

in the cost of seeding, or you can pay the few cents an acre more and sow our Quality Brand Tested Seeds which represent the highest Quality and Purity which careful selection and intensive recleaning can produce.

Bear in mind that the cost is only a few cents per acre more for the best seed and you are many times more certain of a stand and you have the satisfaction of knowing that you are not adding obnoxious weed seed to your land.

The average difference in cost between our Quality Brand Tested Seed and cheap priced seed is only 15 to 20 cents per acre. As successful planters you cannot afford to sow cheap seed, of doubtful purity and germination.

It is poor economy to sow cheap seed when you consider that the difference in price between the best and the poorest is so small.



For Your Protection

We label every bag of Grass, Clover and Field Seeds, weighing 10 pounds or more which leaves our house, with a tag showing the purity, germination and the origin of the seed.

This is the best assurance that our Quality Brand Seeds are the very best that can be had, that they represent the purest, plumpest, best selected and highest germination that can be had at any price.

For the crops sake, your profit and your satisfaction, plant Tucker's Quality Brand Tested Seed this year.

Thank You

To the many thousands of good friends who have favored us with their orders in the past we wish to extend our gratitude, and hope very much to receive their business during 1924. Very truly yours,

TUCKERS' SEED HOUSE,

Jan. 1, 1925. Per Earl J. Tucker.

Our Threefold Guarantee

1. QUALITY. Most of the failures with Seeds are beyond our control. For instance, bad weather, too deep planting, etc., and these conditions render it impossible for us to guarantee a crop, but we do guarantee the quality of the seeds, plants, bulbs and potatoes we send out to the extent that should they not prove as represented we will refill the order or return the money; but we give no further warranty, express or implied, as to description, purity, quality, productiveness or any other matter of any seeds, potatoes, bulbs or plants we send out and will not be responsible for the crop. Goods may be returned when received if not satisfactory, and the money paid for them will be returned promptly.

2. SAFE ARRIVAL. We guarantee everything we send out to arrive in good order. If potatoes freeze on the road we will refill the order if the time of shipping is left to our discretion. If any goods arrive in bad order, however, bags torn or anything else wrong, have this noted on the freight expense bill which must be sent us so that we can make proper claim. The bill of lading must be returned also. Therefore do not lose the bill of lading.

3 PROMPT SHIPMENT AND SERVICE. We guarantee to give your orders prompt attention and shipment so that the seed will reach you without any unnecessary delay, and to pack the seed so that it will reach you in first class condition.

Important Suggestions

Your Name and Address

Always be sure to sign both. We receive a great many orders each year either unsigned or without addresses. Write plainly and keep a copy of your order. We will supply additional order sheets on application.

How to Send Money

Money can be safely sent by Bank Check, Postoffice Order, Express Money Order, Registered Letter, Postage Stamps in Small amounts are satisfactory.

Postpaid Prices on Garden, Field and Flower Seeds.

On all seeds quoted at Postpaid Prices we prepay the postage to your postoffice or rural route. For parcel post cost on larger quantities than those listed postpaid, kindly refer to Parcel Post Instructions as listed in our catalog. For distances up to 150 miles from Carthage and for quantities of from 15 to 50 pounds, parcel post is as cheap or cheaper than express NOT PREPAID means that the customer pays the cost of Freight or Express.

Freight or Express Shipments

For large orders to be shipped by freight or express, be sure to give the name of your railroad station, and state by which method you wish shipment made. Freight or express and the name of your rail road.

Fluctuation in Prices

Seed Potatoes, Onion Sets, Grass and Clover Seeds, Grain and other Field seeds fluctuate in price depending upon the market conditions and supplies. The prices given in this catalog are those ruling at the time it is printed, the first of January, and hold good for 30 days from that date unless our stocks on hand become exhausted before that time. We will take pleasure at any time in quoting prices on request, or will fill all orders entrusted to us at as low prices as possible for first-class seeds.

SHORTAGE IN GARDEN SEEDS FOR THIS YEAR

We regret very much that practically all garden seeds will be in short supply this season. Owing to unfavorable weather conditions in most all of the principal growing sections the yields of a great many varieties were very disappointing, in fact in a great many cases, the crops were a total failure. For the above reasons it is unavoidable that prices on some varieties will be somewhat higher.

We have been very fortunate in having placed our contracts with our growers early in the season and expect to be able to fill all orders received and at as low a price as any and all responsible seed houses. We suggest, however, that you order early to be sure of securing your supply. The quality of our garden seed will be strictly first class in every way and the seed will be new crop and top germination.

Packets that we have been selling at 5 cents each for a great many years, will, on some varieties that are exceedingly short crop, be 10 cents this year. We assure you, however, that we will give you full value in every instance for your money. We hope to be favored with your order and assure you that your commands will be taken care of promptly.

Packet and Ounce Discount

Because of the extreme shortage in garden seeds this year we are compelled to withdraw our usual allowance of Free Seeds on orders for packets and ounces. We will, however, still allow our customers our regular packet and ounce discounts on flower seeds, and allow cash discounts on orders of garden seeds as per the following tables:

Flower Seed Discounts

For 25c we send 30c worth of seeds, pkt. or ounce. For 50c we send 65c worth of seeds, pkt. or ounce. For \$1.00 we send \$1.30 worth of seeds, pkt or ounce.

In taking advantage of our packet and ounce discount no larger quantity than packet or ounces of any kind can be included in totaling up the amount of discount due you, and only Flower Seed can be included.

Cash Garden Seed Discounts

BULK SEED DISCOUNT

On orders amounting to \$5.00 deduct 10 per cent.
On orders amounting to \$10.00, 12 per cent.
On orders amounting to \$15.00, 15 per cent.
Providing you use the prices given in this book and do not include any Field Seeds, Grass Seeds, Potatoes, Onion Sets, Poultry Supplies, etc., on which we only give lowest net prices at time Catalog is issued.

Quantity of Seed to Sow a Single Row of 100 Feet

Asparagus	1 oz.
Beans, Bush	1 lb.
Beans, Lima	1 lb.
Beans, Pole	½ lb.
Beet	2 oz.
Broccoli	1 oz.
Brussels Sprouts	1 oz.
Cabbage	1 oz.
Carrot	1 oz.
Cauliflower	1 oz.
Celery	
Collards	1 oz.
Corn	1 lb.

Cucumber	1	OZ.
Egg Plant	1/2	OZ.
Endive		
Kohl Rabi	1	oz.
Leek	1	oz.
Lettuce	1	oz.
Melon, Musk	1	oz.
Melon, Water	1	oz.
Mustard		
Okra	2	oz.
Onion (for large bulbs)	1	oz.
Onion (for sets)	3	oz.
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Parsley 1	oz.
Parsnip 1	oz.
Peas	lb.
Pepper	oz.
Pumpkin 1	oz.
Radish 2	oz.
Rhubarb 1	oz.
Salsify 2	oz.
Spinach 2	
Squash 1	
Tomato	
Turnip2	oz.

Parcel Post Rates

WEIGHT LIMIT:-The weight limit within the first, second and third zones is now 70 pounds, and within all other zones, 50 pounds.

Shipments of 20 pounds or over are cheaper if sent by express beyond the third zone.

DOMESTIC PARCEL POST RATES WITHIN U. S. AND POSSESSIONS RATES FROM CARTHAGE, MISSOURI.

	First	Each Additional
	Pound or Fraction	Pound or Fraction
First Zone, within 50 miles of Carthage	5c	1c
Second Zone, within 50-150 miles of Carthage	5c	1c
Third Zone, within 150-300 miles of Carthage	6c	2c
Fourth Zone, within 300-600 miles of Carthage	7c	4c
Fifth Zone, within 600-1000 miles of Carthage	8c	6c
Sixth Zone, within 1000-1400 miles of Carthage	9c	8c
Seventh Zone, within 1400-1800 miles of Carthage	11c	10c
Eighth Zone, all over 1800 miles of Carthage	12c	12c

If in doubt obtain your zone rate from your Postmaster.

Express and freight rates are cheaper in large quantities. We make no charge for delivery to depot or express office.

Tuckers' Quality Vegetable Seeds

TUCKERS' QUALITY means the best that can be produced in Vegetable Seeds. It means, trueness to variety and high Germination, and these mean satisfaction to you in your Garden. We test each variety before sending it out to our customers, and the Germination must be strictly up to standard or we do not send it out. In our Vegetable Seed Department we list only such varieties as are of real merit, having excluded all sorts that are not of value, and have cut out a number of out-of-date varieties.

CULTURAL DIRECTIONS—Will be found at the heading of each class of vegetables, and also on most of our packets. These directions, while reliable, will not apply in every detail to the extreme sections of the United States, and therefore some allowance must be made for the difference of latitude.

ASPARAGUS

Can be grown in any good garden soil, but does best in sunny, moist soil. To grow plants from seed, sow in drills about one inch deep in rows, one foot apart. Keep the soil mellow and free from weeds; during the Summer thin out and the following spring plants may be set in the permanent bed. Set the plants one foot apart each way, spreading the roots well apart. Cover with about three inches of soil. One ounce of seed will sow 60 feet of drill and will produce about 400 plants.



COLUMBIAN MAMMOTH WHITE

Brussels Sprouts

A species of the Cabbage family, which produces miniature heads from the sides of the stalk. These heads are a great deli-cacy, boiled in the same way as Cauliflower. The seed should be sown about the middle of May, in a seed bed, and the plants after-wards set in rows, 2 feet or more apart, and cultivated like Cab-

IMPROVED DWARF—Produces compact sprouts of the finest quality; a good keeper. Postpaid, pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00.

Borecole or Kale

Kale, or German Greens, do not form heads, but furnish an abundance of pretty curled leaves that are highly prized as food. Sow from the middle of April to the beginning of May; transplant and cultivate like Cabbage. Will endure considerable frost without

DWARF GREEN CURLED—Is very dwarf and spreading. The leaves are beautifully curled and of a bright green color; quite hardy. Postpaid, pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00.

Columbian Mammoth White

The immense shoots are clear white, and in favorable weather remain so until three or four inches above the surface. The crown or bud of the young stalk is considerably smaller than the part below it. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.10.

Conover's Colossal

A standard variety of large size and delicious quality. Certainly one of the best varieties grown. Postpaid, pkt. 5e; oz. 15c; 1/4 lb. 30c; lb. \$1.00.

New Washington

The rust-resistant variety. This variety originated with the Department of Agriculture, Washington, D. C., after years of careful hybridizing and selection. Only vigorous-growing plants, free from rust, were used. Should be used on account of its disease-resistant quality. It should prove a boon to market-gardeners. Pkt. 10c; oz., 20c.

Asparagus Roots

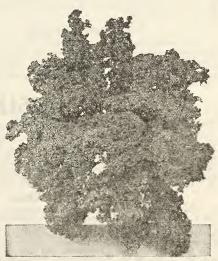
Dig or plow out a trench 15 to 18 inches deep, put in plenty of well-rotted manure, covering it with a few inches of soil, then set the roots 1½ to 2 feet apart and cover with 4 inches of soil. In the fall, cut off and burn the top growth, and give a good application of stable manure. Early in the spring fork this in, and as the asparagus begins to grow, earth up to blanch the stalks as they grow.

FOR FIELD CULTURE-The rows may be from 4 to 6 feet apart and the roots set farther apart in the rows. A subsoil plow should be used to break the soil as deeply as possible.

CONOVER'S COLOSSAL—Good strong, re Postpaid, Dozen 35c; 50 for \$1.35; 100 for \$2.50.

NEW WASHINGTON—A new Giant variety, developed by the U. S. Department of Agriculture, extremely vigorous, high yielding and free from rust. Postpaid, Dozen 40c; 50 for \$1.75; 100 for \$3.25.

COLUMBIAN MAMMOTH WHITE—Good, strong roots, postpaid, Dozen, 35c; 50 for \$1.35; 100 for



BORECOLE

GARDEN BEANS

BEANS succeed best in warm, sandy loam, enriched with well rotted stable or poultry manure. Must not be sown until the ground is warm and dry. Sow in drills 18 to 30 inches apart, 1 to 2 inches deep, placing the beans 2 to 3 inches apart in the drills; for a succession sow every 2 weeks until September. A packet will sow about 25 feet of row; use 1 pound to 100 feet. Bush Beans are ready for use in 35 to 50 days. Cultivate frequently but shallow and never when the foliage is wet.

Green Podded Dwarf Varieties

Tuckers' Favorite

Tuckers' Favorite

(See Illustration)

Extra Early, Prolific, Nearly Stringless the one best Green Pod Bush Bean. The plant is remarkably handsome and thrifty growth, being practically rust and mildew proof. It is very hardy, extremely early, very prolific and bears continuously for several weeks. The vines are large, somewhat spreading and prolific. The foliage is dark green, with leaves large and crumpled. The pods are very long, often six to seven inches, flat, irregular in shape, bright, but rather dark green and of excellent quality. Seed of medium size, oval, flat, yellowish brown in color. The pods are entirely free from any tough membranous lining, not only when young, but this tender quality is retained even into maturity. Postpaid, pkt. 10c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75; Not Prepaid, 15 lbs. \$3.75; 50 lbs. \$11.00.

The Wonder Bean

A Wonder in Quality, Yield, Earliness and continuous bearing. The Wonder Bean has the longest, roundest, nearly stringless, bright green pods of any variety. In flavor it is exquisitely delicious. The plant grows from fourteen to sixteen inches high and the long, perfectly round pods are borne in great clusters. The pods average seven to eight inches in length; are perfectly round and as tender and brittle as can be. The seed is reddish brown in color, slightly speckled with lighter spots. Its yield is immense and continuous. The vines hanging full at all times with the long, handsome, straight, green pods. The first pods are ready for picking in about 37 days from planting, and the vines bear continuously. Don't fail to try this bean in your garden this year. Postpaid, pkt. 15c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75.

Burpee's Stringless Green Pod

One of the finest early Beans in Cultivation. It produces in profusion long, straight, round, deeply saddlebacked pods early in the season. The pods are absolutely stringless at all stages of growth, brittle, tender and of real good flavor. Postpaid, pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40. Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.00.

Giant Stringless Green Pod

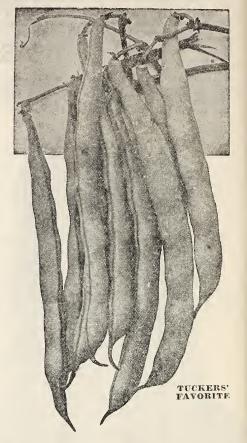
An exceptionally fine bean for either home use or market; ranks among the earliest, yet in quality and productiveness has no superior. The vines are strong, the pods are long, 5½ to 6½ inches, round, very meaty, perfectly stringless and are borne continuously for weeks. Postpaid, pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40; Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.00.

Early Red Valentine

Usually ready to pick in 35 days after planting. Pods round, thick, fleshy, of fine quality and unequaled uniformity of ripening; one of the most profitable sorts for market gardeners. Postpaid, pkt. 10c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25; Not Prepaid, 15 lbs. \$2.85; 50 lbs. \$8.75.

Fordhook Favorite

An exceptionally fine, early, round pod, snap bean. The pods are long, round, brittle and of fine flavor. The seed is white kidney shaped. The matured beans are fine for winter use. Postpaid, pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50; Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.00.



Early Six Weeks

The plants of this hardy variety, known also as Long Yellow Six Weeks, are large, vigorous, erect and very productive. The pods are long, about six inches, straight, flat, handsome, rather light green and when young are of good quality for snaps. Postpaid, pkt. 10c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25; Not Prepaid, 15 lbs. \$2.75; 50 lbs. \$8.75.

Refugee, or 1000 to 1

One of the best for main crop and late or succession plantings, enormously productive. The snaps are round, tender and of excellent quality. Postpaid, pkt. 16e; lb. 30e; 2 lbs. 55e; 5 lbs. \$1.30; Not Prepaid, 15 lbs. \$2.85; 50 lbs. \$8.75.

BUSH LIMA BEANS

Plant more Lima Beans. They are great yielders and are certainly fine for Winter use.

Fordhook Bush Lima

The bush is of stiff, erect habit, holding the beans well off the ground, so that the pods do not become discolored or injured from being beaten to the ground by the wind or rain. Very prolific, the pods each containing four or five large fat beans lying so closely together that they are flattened on the ends. The pods are so closely packed that they are very easily shelled. The green beans, even when full size are tender, juicy and sweet. Postpaid, pkt. 10a; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.50. Not Prepaid, 15 lbs. \$4.00; 50 lbs. \$12.00

Henderson's Bush Lima

The Earliest of the Bush Limas-Grows in compact The Earliest of the Bush Limas—Grows in compact bush form and produces large crops of delicious beans, they are small in size. Of high table merit, and a favorite for the home garden on account of its delicious flavor and great productiveness. Ripens very early and bears until frost. Postpaid, pkt. 10c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40; Not Prepaid, 15 lbs. \$2.85; 50 lbs.

Burpee's Improved Bush Lima

The bush type of the well-known large white pole lima and of equally good quality. The plants are uniformly dwarf and erect, branches vigorously and is an immense yielder. The pods are well filled with very large beans identical in size and luscious flavor with the large white pole lima. Postpaid, pkt. 15c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.50; Not Prepaid, 15 lbs. \$3.50; 50 lbs. \$10.00. 50 lbs. \$10.00.

WAX PODDED BUSH BEANS

Tuckers' Premium Wax (See Illustration)

EXTREMELY EARLY, VERY HANDSOME ROUND YELLOW PODS

Premium Wax is unusually robust and healthy. The strong foliage resists disease and unfavorable weather conditions perfectly. Premium Wax is prolific. Whether sown during spring, summer or fall, it invariably produces loads of handsome waxy yellow pods, about 5 inches long. The pods are solid and very meaty. The pods are tender at all stages of growth and of delightful flavor. They are of great beauty, stand shipping well, and this, in connection with the prolific character of this sort, makes it pre-eminently a market gardener's favorite. Postpaid, pkt. 15c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75. Not Prepaid, 15 lbs. \$3.75; 50 lbs. \$11.25.

Pencil Pod Black Wax

Although hardy, it is almost stringless, very tender and of a most luscious quality; pods smooth, perfectly round, and straight as a lead pencil. In points of vigor, hardiness and prolificacy, it is certainly a winner. It stands in a class by itself. Postpaid, pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50; Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$9.75.

Improved Golden Wax Rust Proof

This is a decided improvement on the old Golden Wax, as it is almost wholly free from rust. The pods are of a dark, rich, golden yellow color and of perfect shape. Cooking quickly as snaps, sheling well when green and of highest quality in either way. Postpaid, pkt. 10e; 1 lb. 35e; 2 lbs. 65e; 5 lbs. \$1.35. Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$10.00.

Webber Wax

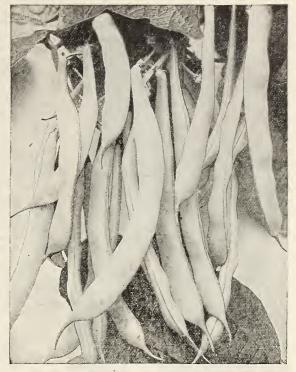
The vine is strong, holding the pods well up. The pods are of an exceedingly bright yellow color, handsomer in this respect than any other wax bean. The color of the seed is yellow. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25; Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$8.75.

Tuckers' Stringless Wax

STRINGLESS, ROUND, HANDSOME YELLOW PODS Stringless Wax produces an abundance of extra long, round, meaty, yellow pods that are of the most delicious flavor imaginable. They are entirely string-

They bear continuously and the first beans are produced in about forty-two days. The plants are very strong and robust, resisting disease much better than most sorts.

Postpaid, pkt. 15c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.65; Not Prepaid, 15 lbs. \$4.50; 50 lbs. \$12.50.



TUCKERS' PREMIUM WAX

Red Kidney

A first class garden bean that has genuine merit. Pods extra large, very meaty and fine flavor. Seed large, red in color. Red Kidney bean is extra fine as a green shell bean and dry bean for winter use. Postpaid, pkt. 10c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.35; Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.00.

POLE LIMA BEANS

Lima Beans will not grow until the weather and ground are warm. If planted before, they are almost sure to rot in the ground. See cultural di-rections for Pole beans.

King of the Garden

Undoubtedly this is more extensively grown than any other sort of its class. It is a heavy yielder on all sorts of soil, and is of excellent flavor. The pods are of enormous size, measuring eight or nine inches in length, and containing as many as eight or nine beans. Postpaid, pkt. 15c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.50; Not Prepaid, 15 lbs. \$4.25; 50 lbs. \$13.00.

White Sieva

This very early and reliable small seeded pole lima is especially adapted for planting in the south. The vines are vigorous, with many short branches. The leaves are small, smooth, stiff, glossy, dark green. The pods are dark green, short, about three inches, curved, flat. Seed small, flat, white with slight tinge of yellow. This is sometimes called Sewee. It is the most generally known "butter beans" of the south. Postpaid, pkt. 10c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.30; Not Prepaid, 15 lbs. \$3.45; 50 lbs. \$10.00.

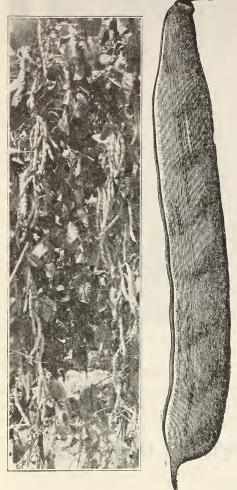
Speckled Pole Lima

This is undoubtedly the greatest yielding Pole Lima
Bean known today. It commences to bear very early and
bears continually until killed by frost. It is an extra
fine flavored bean, both in the green state and when shelled dry for winter use. The beans are medium size, beautifully speckled or
blotched dark red to black. Postpaid, pkt. 10c; 1 lb. 35c; 2 lbs. 65c; 5 lbs.
\$1.36. Not Prepaid, 15 lbs. \$3.50; 50 lbs. \$10.00.



POLE AND CORNFIELD BEANS

The Pole or Running varieties are tender and should be planted two weeks later than Bush Beans. They succeed best in sandy loam, which should be liberally enriched with manure.



TUCKERS' PERFECTION WAX

Tucker's Perfection Wax

Tucker's Perfection Wax

The Finest Pole Bean, Large Golden Yellow Pods

See Illustration. Pods are long and so thick and fleshy that
they are frequently greater in thickness than in breadth; they
are meaty and nearly stringless. The vines commence to bear
very early and bear until killed by frost. It is a vigorous grower, one plant filling a pole with a mass of vines, densely loaded
with the beautiful golden pods. We offer you this bean as being
absolutely at the top in Pole Beans. Postpaid, pkt. 15c; 1 lb.
40c; 2 lbs. 75c; 5 lbs. \$1.65; Not Prepaid, 15 lbs. \$4.50; 50 lbs.
\$13.50.

Missouri Wonder

Is enormously prolific and hardy. It will grow and bear an abundant crop in spite of bad weather. Pods are light green large and tender, stringless if picked young. Fine for shell beans or succotash if let grow. Postpaid, pkt. 10e; 1 lb. 40e; 2 lbs. 75e; 5 lbs. \$1.50; Not Prepaid, 15 lbs. \$3.75; 50 lbs. \$12.00.

Kentucky Wonder or Old Homestead

An old favorite, with long, fieshy, deeply saddle-backed pods. Very prolific, producing an abundance of fine, stringless, crisp beans until late in the season. Of best quality. Postpaid, pkt. 10: 1 lb. 40e; 2 lbs. 75e; 5 lbs. \$1.50; Not Prepaid, 15 lbs. \$8.00; 50 lbs. \$9.50.

White Kentucky Wonder

Very early, yet bears for a long season. The pods, 6 to 8 inches long, are borne in clusters, are of a rich dark-green color, very meaty, tender and of excellent flavor and quality. The pearly white beans make splendid dry beans for winter use. Postpaid, pkt. 10c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.50; Not Prepaid, 15 lbs. \$3.75; 50 lbs. \$11.00.

Lazy Wife

Prolific sort, with handsome pods. They measure from 4½ to 6 inches in length, are thick and fleshy, retain their rich, tender and luscious quality until nearly ripe. The white, dry seeds make excellent winter shell beans. Postpaid, pkt. 10c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.65; Not Prepaid, 15 lbs. \$4.25; 50 lbs.

Horticultural or Speckled Cranberry

Short, broad green pods which become streaked with red
when nearly ripe. As a shell bean, either green or dry, it cannot be surpassed in quality. The beans are large and easily
shelled. Postpaid, pkt. 100; 1 lb. 350; 2 lbs. 650; 5 lbs. \$1.40.
Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.50.

Red Speckled Cut Short or Corn Field

A popular variety for growing in corn, the vines being lighter than other varieties and will even grow without support; quite productive and of good quality. Postpaid, pkt. 10e; lb. 35e; 2 lbs. 65e; 5 lbs. \$1.40; Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.50.

Dutch Case Knife

Pods very long, flat, green in color becoming creamy white later. Beans broad kidney shaped; flat and white in color. Postpaid, pkt. 10c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.25. Not Prepaid, 15 lbs. \$2.00; 50 lbs. \$9.50.

White Creaseback or Fat Horse

Especially valuable on account of its earliness. The vines are small, but produce large crops on good soil. Good quality as snap beans. Fine to use in the dry state. Postpaid, pkt. 10c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40. Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.50.

FIELD BEANS (Bush)

White Navy or Prolific Tree

Navy Beans should be planted from the middle of June to the middle of July, on ground not too rich, to in sure them bushing or not growing to vines. Every farmer should grow his own Navy Beans for his year's use. Our stock is the Genuine Michigan Type. Plant 20 to 25 pounds to the acre. Postpaid, pkt. 10c; lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00 Not Prepaid, 15 lbs. \$2.75. Larger quantities, 17½c per pound.

Pinto

This is the Genuine Mexican Pinto Bean. A great many people prefer this variety to the Navy or Prolific tree. The Bean is larger, rather cream colored, and marked with finer, darker lines. Plant 25 to 30 pounds to the acre. Postpaid, pkt. 10e; lb. 25e; 2 lbs. 45e; 5 lbs. \$1.00. Not Prepaid, 15 lbs. \$2.65. Larger quantities, 15e per pound.

Not Prepaid means that the customer pays the cost of transportation. By referring to the Parcel Post table on page two, it is very easy to figure the cost of sending packages. For quantities up to 50 pounds in the first, second and third zones, Parcel Post rates are as cheap or cheaper than express or freight, and is much safer.

GARDEN BEETS

Beets grow best in moderately rich, light loam. Sow the seed as soon as the ground becomes fit to work, drills 18 inches apart, 1 inch deep.

Tuckers' Crimson Globe

See Illustration. The root is very handsome in shape, being a little deeper than round. It has a very small taproot. The very dark leaves are small and borne on slender stems. It is the exquisite tenderness of the flesh and the complete absence of any stringy or woody character that so thoroughly distinguish this beet. The interior color is very deep crimson, but is ringed or zoned in a most beautiful manner, making it very attractive in appearance. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

Detroit Dark Red

Its small top, early maturing and splendid shape and color have made it a favorite. Top small, upright growing, so that the rows may be close together; leaf, stem and veins dark red, blade green; root globular and very smooth, color of skin dark blood red; flesh deep bright red, zoned with a darker shade, very crisp, tender and sweet, remaining so for a long time. Very uniform in shape, color and quality. Postpaid, pkt. 10c; oz. 15c; 14, 16, 25c; 18, 51,00 1/4 lb. 35c; lb. \$1.00.

Crosby's Egyptian

Much in demand by market gardeners for forcing and early out-of-door sowing. This beet is perfect in shape, and deepest red, almost black, in color. Its fine color and superior quality make this one of the best beets. Postpaid, pkt. 10c; oz. 15c 1/4 lb. 35c; lb. \$1.00.

Early Blood Turnip

Very uniform. Root is always smooth, round and handsome; top small; of good marketable size and among the best for table use. Color dark red; crisp, tender and sweet; good keeper. Postpaid, pkt. 5c; oz. 10c 1/4 lb. 30c; lb. 90c.

Extra-Early Eclipse

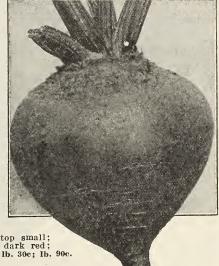
An early Beet especially desirable for the home garden. The tops are small. The roots are bright deep red, smooth, round or slightly top shaped, with a small tap and small collar. The flesh is bright red, zoned with pinkish white, very sweet, crisp and tender. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 35c; lb. 90c.

Extra Early Egyptian

Fine for forcing and first early outdoor crop. Makes fine, smooth, almost flat. Very dark red beets, firm, crisp and tender. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c;

Long Smooth Blood

A good keeper of good size, flesh dark blood red. The standard long, dark red beet. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.



Swiss Chard or Spinach Beet

LUCULLUS

The plants grow from 2 to 2½ feet tall and consist when fully developed, of about a dozen creamy white, attractive curled leaves.

Take the leafy portions of the plant and cook like spinach. Prepare the stalks as you would Asparagus.

Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

STOCK AND SUGAR BEETS

An ever-increasing acreage is being planted to stock Beets, because of the wonderful results from feeding them. Sow in rows 2½ to 3 feet apart as soon as the ground can be thoroughly worked. Cover seed about 1 inch, making ground firm over the seed. When 4 inches high, thin to 8 inches apart. Sow 6 to 8 pounds of seed to the Acre.



Stock Beets

Mammoth Long Red

Also called Norbiton Giant, Jumbo Mangel, Colossal, etc. No other mangel can compare with this variety in yield. Crops of fitteen to twenty tons per acre have been made on good land and under thorough cultivation. The roots often weigh ten to fifteen pounds each. It grows well above ground, is easily pulled; the deep red roots are straight, well formed and solid. Especially adapted to deep soils. Postpaid, pkt. 5c; oz. 10c; ¼ 1b. 20c; 1 lb. 50c; 5 lbs. \$2.00.

Giant Sludstrup

Sludstrup is a long reddish yellow root, but not so long as the Mammoth long red. It grows more above the ground and is very easily harvested. The size of the roots, like all other varieties, depends entirely upon circumstances. They are frequently grown to a size weighing from 15 to 20 pounds each. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 50c; 5 lbs. \$2.00.

Sugar Beets

Sugar Beets are not as heavy yielders as the Mangels, but are of superior quality, containing a large amount of sugar. They are excellent for feeding cows, increasing wonderfully the quantity of milk. Same culture as Mangel-Wurzels.

Vilmorin Sugar

It unites capacity for a large yield with an exceedingly rich flesh, making it the best for cattle feeding. Tops medium sized; roots above medium size, long top-shaped, growing slightly above the surface; white, washed with red at top; flesh fine grained and very sweet. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 65c; 5 lbs. \$2.75.

Giant Half-Sugar

This unites the large size of the mangel with the greater feeding value of the sugar beet. The roots average ten to twelve inches, and the outline is that of a broad thick wedge. The upper portion is of a soft bright pink, shading lighter toward the bottom where the lower portion for about one-third the length is white. Postpaid, pkt. 5c; oz. 10e; ½ lb. 25c; 1 lb. 65c; 5 lbs. \$2.75.

PLANT A GARDEN

By doing so, you will assure yourself of a continuous supply of real, fresh vegetables. Vegetables gathered from your own garden are better flavored, fresher and healthler, than those which have lain in a grocery store for hours or maybe several days before they come to your table.

TUCKERS' QUALITY CABBAGE SEED

Cabbage requires deep, rich, mellow soil, and good culture to obtain firm, solid heads. For early use, sow seeds of the early kinds, in hot beds or in a box in the house, the last of January or early in February: transplant into open ground in April. For second early cabbage, sow in April and transplant in May. One ounce of seed produces about 2500 plants.

Tuckers' Early Wonder

THE GREATEST OF ALL EARLY POINTED HEAD VARIETIES.

VARIETIES.

(See Illustration). — Will produce double the crop of most other early varieties. It is very early and large, always extremely solid and fine ribbed. It is exceedingly tender, fine grained and as a cropper no early Cabbage will approach it. Early Wonder Cabbage is more solid and better flavored and keeps in fine condition. It is very dwarf and compact alkeeps in fine condition. It is very dwarf and compact allowing of close planting. Heads fine, pointed-shaped and with few outside leaves, size ideal for marketing. It is entirely uniform, every plant producing a good head. An extra good cropper on account of extra size over many other first early sorts. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.50.



TUCKERS' EARLY WONDER

Selected Early Jersey Wakefield

Sureness to head and regularity in growth, our stock is a thoroughbred strain. Makes a compact, solid head, with few outside leaves, permitting of close planting. Very hardy, resisting cold and unfavorable conditions, thus insuring the greatest likelihood of profitable and satisfactory results. Postpaid, pkt. 10c: ½ oz. 20c; oz. 30c; ¼ lb. 75c; lb. \$2.50.

Charleston Large Wakefield

A selection from Early Jersey Wakefield, only it is about one week later than that popular early variety and grows much larger, heads often average 8 to 10 pounds. Postpaid, pkt. 10e; ½ oz. 20e; oz. 30e; ¼ lb. 65e; lb. \$2.25.

Tuckers' Stonehead

HARD AS A ROCK-FINE QUALITY

Tuckers' Stonehead Cabbage is a true round head variety. The heads are large, 12 to 15 pounds each, are solid as a rock, white, crisp and tender. Produces great yields of the finest flavored cabbage imaginable. The heads are perfectly solid and are free from the stem running up into the heads, like most varieties. In season, Stonehead is fully two to three weeks earlier than the late sorts. We especially recommend this new variety as being one of the best for both the homand market garden. Postpaid, pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 75c; 1 lb. \$2.25.

Copenhagen Market

The heads are of exceptionally large size for so early a variety. The plant is of vigorous habit, but compact, with short stem and few outer leaves which are of rather upright growth. Heads round, very solid and of exceptionally good quality. Its earliness, compact growth, evenness of maturing, uniformity and size of head, firmness and most excellent quality combine to make Copenhagen Market one of the most valuable cabbage of recent introduction. Postpaid, pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 75c; lb. \$2.75.

Early Dwarf Flat Dutch

Excellent second early variety; producing fine, large heads. Heads very solid, broad, round, flattened on top, tender and fine-grained. Postpaid, pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 65c; lb. \$2.25.

Early Winningstadt

Well known and popular. Heads large, decidedly conical. Solid, even in summer; almost worm-proof, because so hard. A very sure header. Postpaid. pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 65c; lb. \$2.00.

All-Head Early

A thoroughbred sort of remarkably uniform size and shape and sure heading qualities. Deep, flat heads, solid and uniform in color, shape and size. In tenderness unsurpassed. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 65c; lb. \$2.00.

Henderson's Early Summer

May be classed with best large Early Cabbages. Keeps long time without bursting. Heads round. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 65c; lb. \$2.00.

All Seasons

Heads very large and round, often nearly spherical, but usually somewhat flattened. Very solid, and of the best quality, keeping as well as the winter sorts. Remarkable for its ability to withstand hot sun and dry weather. Postpaid, pkt. 10e; ½ oz. 15e; oz. 25e; ¼ lb. 65e; 1 lb. \$2.00.

Surehead

The heads are large, thick, somewhat flattened, very uniform in size and color; firm and solid, keeps well and makes a splendid shipper. Heads ordinarily weigh 10 to 12 pounds each and of the finest quality. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 60c; 1 lb. \$2.00.

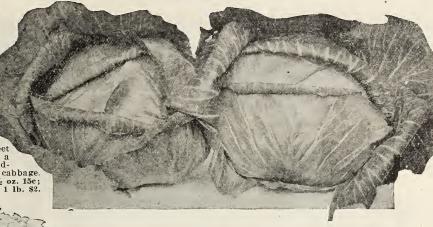
Large Late Drumhead

A favorite winter cabbage, recommended for its fine large, deep, heavy and solid, long-keeping heads. Has few outside leaves. Postpaid, pkt. 10c; ½ oz. 15c; 1 oz. 25c; ¼ lb. 60c; 1 lb. \$2.00.

SUMMER AND FALL CABBAGE

Tuckers' Prize **Head Late**

Flat Dutch See Illustration) This is beyond question the fin-est strain of Late st strain of Late
Flat Dutch to be
had any where
and at any price.
We have taken
great pains in
selecting our
stock to maintain
a high standard.
It is a thoroughbred, and will meet
every demand for a
first - class hard-heading, long-keeping cabbage.
Postpaid, pkt. 10e; ½ oz. 15e;
1 oz. 25e; ¼ lb. 60e; 1 lb. \$2.



Danish Ballhead or Hollander

The heaviest cabbage for its size we have ever seen; exceedingly solid and hard; handsome, very hardy, a sure header, a good seller and one of the finest of keepers. Our stock is grown by the most careful and experienced grower in Denmark, where the finest Ballhead Cabbage in the world is grown. Postpaid, pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 75c; lb. \$2.50.

Mammoth Red Rock

The largest and surest heading red cabbage. The plants are large and vigorous with medium length stem and spreading outer leaves which are dark green with red veining. The heads are late maturing, large, round, very solid and of very attractive, deep red color. Postpaid, pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 75c; 1 lb. \$2.75.

Chinese Cabbage (Pe Tsai)

Also known as "Celery Cabbage." "Odorless Cabbage," "Chinese Lettuce," etc. Introduced into this country from China. It is a species of cabbage with a fine delicate flavor, resembles a stalk of celery more than a cabbage head. It is as tender as head lettuce and is in great demand for numerous dishes such as salads, cole slaw, and it can be eaten raw, or it may be cooked quickly. Soil best suited to it is low and moist and cannot be made too rich, if finest quality is desired, but it can be grown to fair size on any good garden soil that will grow good cabbage. If the weather should be very warm at the time of heading, tie up like Endive. Keep well watered. Postpaid, pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 85c; lb. \$3.00.



CHINESE CABBAGE

CAULIFLOWER

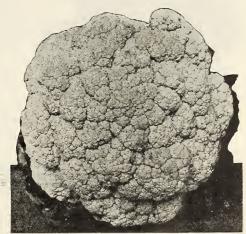
Cauliflower delights in a rich, moist soil and in dry sons should be abundantly watered, especially when heading. Sow the seed early in the hotbed and transplant 2 to 3 inches apart in boxes or in another hotbed until such time as they are safe to be planted in the open ground, which in this latitude is usually the first of April.

Early Snowball

There is no better cauliflower and our strain is as fine as can be had at any price. It is not only the earliest to head, but a remarkably sure header, making large, solid, perfect, pure white heads of the finest quality. We recommend it also for the late summer and fall crop. As well adapted for forcing as for growing out of doors. Postpaid, pkt. 15c; 1/4 oz. 60c; oz. \$2.00; 1/4 lb. \$7.00.

Dry-Weather

This is a fine, large, heavy variety that matures about a week later than Early Snowball. It is especially adapted for growing in dry locations on account of its large leaves, which furnish greater protection to the heads. Postpaid, pkt. 15c; ¼ oz. 60c; oz. \$2.00; ¼ 1b. \$7.00.



COLLARDS

Sow the seed thickly in drills, in rich ground, transplanting when about four inches high; or sow in drills where the plants are to remain and when well started, thin to two or three feet apart in the row.

Georgia, or Southern

This is the white or green stemmed variety, growing two to or three feet high and forming a large, loose, open head or cluster of leaves with a rather long stem. A frost if not too severe, will improve rather than injure the quality of the leaves. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c;lb. \$1.00.

TABLE CARROTS

Sow in early spring in drills 15 to 18 inches apart, finally thinning the plants to 3 or 4 inches. If sown early on a moist soil a half-inch is deep enough to cover the seed. The seed is slow to germinate. Keep clean by frequent hoeing and weeding. An ounce sows 100 feet of drill. Four pounds sow one acre.

Improved Long Orange

An improved and pure strain, producing roots of the largest size and superior quality. Color a deep orange, fleshy, very tender. One of the best varieties for home garden or market. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. 85c.

Chantenay

Very productive, medium early and of excellent quality. Tops medium sized, neck small. Roots thick, five and one-half to six inches in length, uniformly half or stump rooted, but tapering slightly, smooth, deep orange-red in color. Flesh very crisp and tender. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. 85c.

Danver's Half Long

A rich orange red variety, very smooth and handsome, producing large crops. It is an excellent market variety. Tops are of medium size and coarsely divided. Roots taper to a blunt point. Flesh is sweet, crisp, and tender. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. 85c.

Guerande or Ox-Heart

A variety with short, thick roots, the diameter often exceeding the length. Color bright orange. Sweet and fine grained; good for table or stock. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. 85c.



DANVERS HALF LONG

CARROTS FOR STOCK FEEDING

Nothing will keep stock in fine healthy condition better than carrots, fed with grain and dry forage. They are highly nutritious and have a fine tonic effect as well. The varieties quoted below are practically identical except in color; can be stored for winter use like turnips; both are heavy yielders.

White Mastodian

Giant white, best and largest stock carrot grown, nearly one-half its length will be above ground when mature, which makes it easy to harvest. Will produce as many tons of green feed per acre as any vegetable grown. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75c; 5 lb. 82 00. grown. Pos 5 lbs. \$3.00.

Large Yellow Belgian

A good keeper and large yielder. Makes long roots, yellow flesh and yellow skin except about one-third which grows above ground. Easily pulled and makes a great yield. Is a very desirable vegetable stock food. Postpaid, pkt. 5c; oz. 19c; ¼ lb. 25c; 1 lb. 75c; 5 lbs.

CELERY

Seed should be sown in April in a hotbed or boxes, filled with clean, mellow loam. Sow broadcast or in rows and cover with about one-eighth inch of fine soil or sand, pressing it down firmly. Keep the soil moist constantly. When plants are fairly out of seed leaf transplant into another bed or boxes, or thin out to 2 or 3 inches apart. Plant into the open ground the last of July.

Golden Self-Blanching

Genuine True Stock. The stalks are much broader and heavier than those of the white varieties and greatly superior in quality. The color is very handsome, stalks are crisp, tender and free from stringiness. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ½ lb. \$1.25; 1 lb. \$4.50.

White Plume

One of the most desirable varieties for either home or market use. It self-blanches beautifully, the stalks are crisp, succulent and of delicious flavor. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. 90c; 1 lb. \$3.00.

Easy Blanching

A new variety remarkably easy to blanch, which together with its being adapted to early use as well as storing for winter make it especially suitable for the home garden. Stalks thick, brittle and excellent flavor; plant strong, healthy grower. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ½ lb. \$1.15; lb. \$4.00.

Grown exclusively for its roots, which, when cooked, sliced and used with vinegar, make a fine salad.

Giant Smooth Prague

The best variety; large and smooth roots; excellent keeper. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. 90c; lb. \$2.75.

GOOD SEED

Your crop is dependent on the seed you plant. Strong virile new seed produces the best quality of vegetables. Plant Tuckers' Quality Brand Seeds, and your garden will be a success.



GOLDEN SELF-BLANCHING

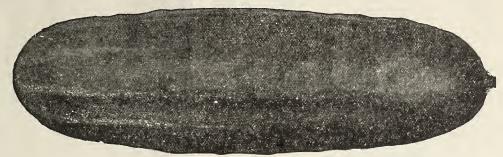
CUCUMBERS

Do not plant cucumbers before danger of frost has passed as the plants are very tender and the least frost will damage or kill them. Plant in hills or rows four feet apart, 10 to 15 seeds to each hill, make soil very rich. For pickles plant from June first to middle of July.

Tuckers' Superior Dark Green

The Perfect Ideal Dark Green Gucumber

In our estimation this is the best cucumber grown. It can be aptly described as the perfect cucumber. The fruits are a glossy dark green and remain that way longer than any other variety we know of. It is equally good as a pickle cucumber or for slicing for table use. The flesh is solid, tender and of excellent quality at all stages of growth. It is very prolific, bearing fruits of even size all through the season. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.50.



SUPERIOR DARK GREEN

Improved Long Green

Vines very vigorous and productive. The fruits are very long, slender and of uniformly dark green color. Furnishes some fruits early, but matures the bulk of its crop rather late. Excellent for slicing and very largely used for pickles. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 35c; 1 lb. \$1.00.

Early Green Cluster

This is a short variety of a pale green color, which matures very early and is an excellent forcing kind. It is rather prickly and contains but few seeds. It is a great favorite for pickling on account of its productiveness. Postpaid, pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb. 90c.

Japanese Climbing

Vines extra strong; being a climbing sort, can be grown on trellises or other supports; valuable in small gardens. The cucumbers are long and of fine flavor. Postpaid, pkt. 10e; oz. 15e; 1/4 lb. 35e; lb. \$1.25.

Early White Spine

Very prolific, early, of good size, straight, well formed and full at both ends. The fruit is from six to eight inches long and two to three inches in diameter with flesh of excellent flavor, white; clear, crisp and very tender. Postpaid, pkt. 5c; oz. 15c; ½ lb. 35c;

Small Gherkin

(For pickles). A very small oval prickly fruited sort quite distinct from all others and grown exclusively for pickles. It is the smallest of all the varieties and should always be picked when young and tender. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.50.

Green Prolific or Boston Pickling

Of uniform growth, seldom too large for pickling immensely productive. Postpaid, pkt. 5c; oz. 15c; 1/4 lb. 35c; 1 lb. \$1.00.

Earliest of All

First for the Table, Market and Pickling. Its earliness and its very high quality make it a good variety for both home and market gardens, or for planting in June or July for late pickles. Although early, the fruits are of fine quality and the color an attractive dark green. When suitable for pickling, the cucumbers are straight, square ended and very firm. When ready for slicing they are 6 to 7 inches long, crisp and of a most delicious flavor. The vines are of extra vigorous growth and produce an abundance of fruits. Postpaid, pkt. 10c; oz. 15c; ½ lb. 35c; 1 lb. \$1.10.

New Early Fortune

An attractive new variety. In color it is an attractive deep green, which it retains much longer than most other sorts. Being fine grained, its white flesh is exceedingly crisp and brittle, making it an excellent slicing sort. Postpaid, pkt. 10c; oz. 15c; ½ lb. 35c; 1 lb. \$1.10.

Everbearing

Wonderfully prolific. Bears continuously the entire season. Blossoms and cucumbers at all stages of growth are found on the same vine. It is one of the earliest sorts and is a heavy cropper. The cucumbers will average about five inches in length and are of good form and color. An excellent sort for small pickles. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

Davis' Perfect

By using this variety gardeners can produce out-of-door cucumbers that will sell in the market for hothouse forcing varieties. The shape is ideal. It is almost seedless one-third of its length from the stem, and the few seeds that are contained in its blossom end when in eating condition are so small and tender that they are hardly noticeable. Most important of all, it does not lose its dark, rich color when grown out-doors. Postpaid, pkt. 10e; oz. 15c; ½ lb. 35e; 1 lb. \$1.10.

Early Russian

An extra early fine quality variety for pickles. Early Russian is very prolific, produces great quantities of dark green fruits, averaging about 3 to 3½ inches long and is a continuous bearer. We recommend it as one of the best pickling varieties known today. Postpaid, pkt. 10c; oz. 15c; ½ lb. 35c; lb. \$1.10.



EARLY CLUSTER

SWEET OR SUGAR CORN

Don't Plant Sweet Corn Deep-Sweet Corn should not be planted over an inch deep; most people plant two or three inches deep, most sure to rot.

The Sweet or Sugar Corn Varieties, being liable to rot in cold or wet ground, should not be planted until May or when the soil has become warm and dry. For a full supply for the table during the entire season, plant every ten days or two weeks until the last week in July.

Tuckers' Early Sugar Queen

The most delicious Early Sweet Corn you have ever eaten. In this new variety of Early Sugar Corn you will find the Purest Ivory White Corn. Sweetest Flavor and earlier than any early Sugar Corn you have ever grown. Early Sugar Queen matures in about 55 days from planting. Early Sugar Queen is the sweetest Early Sugar Corn you can possibly grow. The color is a pure ivory white, and the ears contain from 10 to 12 rows of grains each. Ears are perfect shape and filled well, clear to the end. Postpaid, pkt. 10c; 1 lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$4.50; 50 lbs. \$8.00.

Tuckers' Sweetheart Sugar Corn

Absolutely the Whitest and Sweetest Main Crop Sugar Corn. The ears are large, measuring 8 to 9 inches long, thick through, with 10 or more rows of plump and purest white kernels that are of most deliciously sweet flavor. Stalks average 6 feet tall, broad leaved and very strong growing. Sweetheart Sugar Corn is not an extra early, but a medium early main crop variety. We especially recommend this new corn for your home garden, and know positively that you will be more than pleased with the results. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25. Not Prepaid, 25 lbs. \$4.50; 50 lbs. \$8.75.

Golden Bantam

The earliest and sweetest yellow grained sugar corn. Although the ears are not large, this is more than made up by its deliciously sweet flavor and tenderness. The ears are about 6 inches long and at least two ears are borne on each stalk. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 50c; 5 lbs. \$1.10. Not Prepaid, 25 lbs. \$4.00; 50 lbs. \$7.50.

Howling Mob

A large eared early sweet corn, generally producing two good ears to a stalk, averaging 7 to 9 inches long, with 12 to 14 rows of pearly-white grains. The stalks grow 4 to 5 feet high. Postpaid, pkt. 10c; 1b. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$4.00; 50 lbs. \$7.50.

Country Gentleman

One of the richest flavored of all the late varieties. As a table corn, this variety without a doubt is one of the most luscious of all varieties of Sweet Corn. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 50c; 5 lbs. \$1.10. Not Prepaid, 25 lbs. \$4.50; 50 lbs. \$7.50.

Golden Cream

A GOLDEN COUNTRY GENTLEMAN

Like the Country Gentleman, the Golden Cream has irregular rows of grains. It matures a little later than Golden Bantam, and has the delicious flavor of both the Country Gentleman and Golden Bantam. Postpaid, pkt. 10c; lb. 30c; 2 lbs. 50c; 3 lbs. \$1.10. Not Prepaid, 25 lbs. \$4.25; 50 lbs. \$7.50.

Extra-Early Adams

Hardiest and earliest corn. It is not a Sugar Corn, but is grown for early use. Ears short; kernels very white. Postpaid, pkt. 10e; lb. 25e; 2 lbs. 45e; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$3.50; 50 lbs. \$6.50.

Early Adams

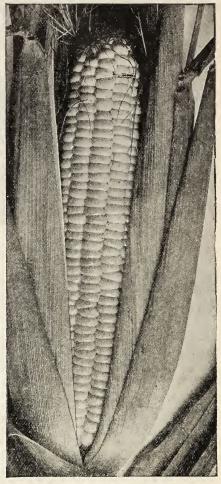
An excellent early field variety used for table. Ears about eight inches long, 12 to 14 rowed; kernels white, rounded somewhat deeper than broad. Postpaid, pkt. 10c; 1 lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$3.50; 50 lbs. \$6.50.

Early Minnesota

The stalks are about 6 feet high and bear two ears well covered with husks. The ears are about eight inches long, rowed; kernels very broad, sweet and tender, not shrinking much in drying. Postpaid, pkt. 10e; 1 lb. 30e; 2 lbs. 50e; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$3.75; 50 lbs. \$7.00.

Early Evergreen

This variety resembles the Stowell's Evergreen, but is ready for use much earlier. The ears grow to a good size, usually about 7 inches long, and contain from 12 to 14 rows of deep sweet grains. Postpaid, pkt. 10c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$3.75; 50 lbs. \$7.00.



TUCKERS' SWEETHEART

Mammoth Late Sugar

Produces larger ears than any other sugar corn and of good quality; a rich and very sweet late va-riety. Postpaid, pkt. 10c; 1 lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$3.50; 50 lbs. \$6.50.

Stowell's Evergreen

The standard main crop variety much used for the home garden, market and canning. It is hardy and productive, very tender and sugary, remaining a long time in condition suitable for boiling. The ears average about 7 to 8 inches long; 14 to 20 rowed, with very white grain. Postpaid, pkt. 10e; 1 lb. 30e; 2 lbs. 55e; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$4.00; 50 lbs. \$6.50.

Black Mexican

Considered by Some the Sweetest of All

Grains when first perfected are pure white, and are then at their best for table use. Very tender and sweet; bluish black when ripe, but when cooked, grains are white with a bluish tinge. Fit to eat in 70 days. One of the best for home use. Postpaid, pkt. 10c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.00. Not Prepaid, 25 lbs. \$4.00;



EGG PLANT

Sow in hot bed in February or March and keep well protected so that the growth be rapid and not checked. When 2 inches high, transplant to pots, in boxes or in the beds 3 to 4 inches apart, and when frost is past, set out 3 feet apart in a deep, rich loamy soil. Dust lightly with Slug Shot to protect from bugs. Seeds germinate slowly. One ounce will produce about 1,000 plants.

New York Improved Large Purple

The standard variety everywhere. The eggs come early, are of large size, regular oval shape and a fine, deep purple in color. Postpaid, pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50.

Black Beauty

From ten days to two weeks earlier than the purple varieties, and of rich, lustrous, purplish black color, and is a distinct sort and a favorite where known. The plants are remarkably healthy in their growth and yield an abundance of large fruits. The fruit is very attractive in appearance. This variety is entirely spineless. Quality the very best. Postpaid, pkt. 10c; ½ oz. 30c; oz. 50c; ½ 1b. \$1.50.

EGG PLANT

Endive

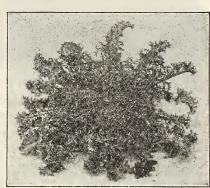
For an early crop, sow in April in drills 15 inches apart, and later thin the plants to stand 12 inches apart in the row. The main sowings are made in June and July. When nearly full grown, gather up the leaves and tie them by their tips to blanch them. One ounce of seed will sow 150 feet of drill.

Fine Green Curled

Hardiest variety, the most desirable for home use or market garden. Deep green leaves, beautifully cut and curled; easily blanched. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

Early White Curled

The plants are moderately dense, with divided leaves which are very light yellowish green in color, even the outer ones being very light. This variety blanches readily to an attractive creamy white. Postpaid, pkt. 10c; oz. 15c; ¼ 1b. 35c; 1 lb. \$1.00.



ENDIVE

Leek

This mild member of the onion family is used in soups and salads. Sow one ounce to one hundred feet of row or four or five pounds to the acre, one half inch deep, as early as the soil can be worked in spring. Thin the plants to a stand of four to six inches in the twelve to eighteen-inch rows. It is advisable to throw earth to the plant to blanch it very much as celery is blanched.

London Flag

This is the standard variety which is more universally grown than any other Broad leaved, hardy productive and good quality.

Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 50c.

Kohl Rabi

For early use, sow in hot bed, transplant and cultivate like Early Cabbage. For winter use, plant the middle of June or first of July outdoors in rows 18 inches apart, transplanting or thinning out to 8 inches in the rows. One ounce of seed sows 200 feet of drill.



Greenish white outside with clear white flesh within. Smooth, short leaf, good for forcing; fine quality. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50.

Early Purple Vienna
Same in every respect as the early White Vienna except in color. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50.

Okra

The young seed pods of this plant are largely used for soups, stews and catsup. The seed can be sown soon as all danger of frost is past and the ground is warm. Sow in rows about 2½ feet apart and when plants are well up, thin to 18 inches apart. One ounce will sow a 40-foot row.

Dwarf Green Pod

Plant dwarf, are very productive. Produces beautiful, long slender, deep green pods which remain tender a long time. An extra choice variety. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 85c.

White Velvet

Distinct in appearance; the large pods are perfectly round, smooth, an attractive velvety white of superior flavor and tenderness. Plant of compact branching growth; prolific. Postpaid, pkt. 5e; oz. 10e; ¾ 1b. 25e; lb. 85c.



OKRA

TUCKERS' QUALITY LETTUCE

Lettuce to be at its best should be grown rapidly, hence the soil should be made as rich and friable as possible by liberal manuring and thorough preparation. For general crop, sow outdoors as early in the spring as the ground can be worked, in drills eighteen inches apart and thin the young plants to four inches apart in the row. As the plants begin to crowd, thin them out and use as required. For the cabbage or heading varieties where large heads are desired, the plants should be thinned ten to twelve inches apart in the row.



BIG BOSTON

Selected Big Boston

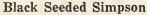
A Grand Large Head Lettuce for Early Summer or Fall use. Big Tender and Crisp. Creamy White Heads. The king of all large head lettuces. A most desirable variety, either for forcing in cold frames or open ground planting. The Big Boston is sure to be wanted by market gardeners and trucksters because it always produces large, solid salable heads, and will commend itself to amateurs because it heads up well at all seasons of the year, and is of crisp, tender quality. Postpaid, pkt. 10e; oz. 20e; ½ lb. 50e; lb. \$1.75.

May King

This remarkable variety has proven itself capable of satisfying the most exacting requirements that could be made on an early outdoor lettuce. It is not easily affected by cold or wet weather, grows very quickly and produces, even in poor soil, splendid globular heads very early in the spring. Postpaid, pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

Selected Grand Rapids

Especially adapted for greenhouse culture in winter; Especially adapted for greenhouse culture in winter; also a good Lettuce to sow outside early in the Spring for family use. Grand Rapids does not form a head, but makes large, compact bunches of light, attractively curled and fringed leaves. It grows very rapidly and keeps in good marketable condition for a long time after cutting. We take special pains to have our strain of Grand Rapids very true to type and are selling some of the largest greenhouse lettuce growers their supply annually. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75. ply annu



One of the best for sowing outdoors where an exceedingly tender leaf is desired and for those markets which demand a very loose clustering sort. The color is an attractive light yellowish green. It is used also for growing under glass or in frames. The leaves are ruffled and bistered and even the large outer ones are very tender. This curly and thin-leaved, bunching variety is uniformly attractive and remains of excellent quality a very long time. Postpaid, pkt. 10c; oz. 15c; 14 lb. 50c; lb. \$1.75.

Tuckers' Mammoth

This splendid mammoth heading and long-keeping variety has been grown to weigh 2 to 3 pounds to the head. Heart is solid, of light creamy color, very sweet, tender and crisp. Longstanding. Perfect heads may be cut from the same bed for many weeks. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

Prize Head

Mammoth heads; even the outer leaves are crisp and tender; light green, tinged with brownish red. Superb flavor; very hardy; very fine for home use. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.75.

TRIANON COS

Celerv Lettuce

Trianon Cos

This variety is the finest of the Cos or blanching sorts. The long, narrow leaves, which form solid heads, like Early Jersev Wakefield Cabbages blanch and become snowy whit.e. The leaves when blanched, are stiff like celery, and can be eaten in the same manner. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.75.

A GOOD CROP IS DEPENDENT ON ITS SEED. PLANT TUCKERS' QUALITY BRAND TESTED SEED AND YOUR SUCCESS IS AS-SURED.

Improved Hanson

None more reliable for outdoor cultivation. Heads grow to a remarkable size, resembling that of a flat cabbage. Extremely slow to run to seed. Outer leaves are bright green, inner leaves white and deliciously sweet, tender and crisp. Postpaid, pkt. 10e; oz. 15e; ¼ 1b. 50c; 1b. \$1.75.

Early Curled Simpson

A leading early sort; does not head but forms a compact mass of curly leaves of yellowish green; generally grown in cold-frames and as an early crop. Very tender and most crisp. Postpaid, pkt. 10c; oz. 15c; ½ lb. 50c; lb. \$1.75.

California Cream Butter

Stands the hot summer weather of the west and south better than most any other variety. Well formed large heads with rich, yellow leaves that are thick, tender and fine flavor. Postpaid, pkt. 10e; oz. 15e; ½ lb. 50e; lb. \$1.75.



Hanson '



MUSTARD

Ostrich Plume

The leaves are finely cut and densely curled resembling wavy ostrich plumes. Of very thick growth and mild flavor. The finest mustard in existence. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 25c;

Giant Southern Curled

This variety is a great favorite for garnishing. Grows about two feet in height with very dark green leaves, the edges of which are finally curled. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c;

Black or Brown

Old standard variety. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 50c.

White or Yellow London

The leaves are comparatively small and smooth, deeply cut or divided and of medium dark green color. The leaves when young are mild and tender. Seed light yellow and large. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 50c.

Chinese Giant

The leaves are twice the size of the ordinary White Mustard, while the flavor is sweet and pungent. This sort is preferred by many, as it is more easily prepared for the table than the rougher leaved variety. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

HERBS

Herbs delight in a rich, mellow soil. Sow in early Spring, in shallow drills, 1 foot apart; cover lightly with fine soil, and when up a few inches, thin out, or transplant into prepared beds. Care should be taken to harvest properly. Do this on a dry day, just before they come into full blossom; dry quickly in the shade, pack closely in bottles or dry boxes to exclude the air. Varieties in the list marked with an (*) are perennials.

Pkt.		Pkt. (Pkt. Oz.
Anise10c	20c *Fennel, Sweet	10c 2	20c Summer	Savory10c 20c
*Caraway10c	15c *Horehound	10c 3	30c Sweet M	farjoram10c 20c
*Catnip, or Catmint 10c		eet10c 2	20c *Thyme	10c 35c
Coriander10c				
Come Cour in wish as	nound and thin out	the plents	to atond 15	inches anort Head

Sage—Sow in rich ground and thin out the plants to stand 15 in for flavorings and dressings. Postpaid, pkt. 10e; ½ oz. 25e; oz. 45e.

Dill—This herb is used in large quantities in the making of Dill pickles; also for flavoring vinegar. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00.

Rhubarb or Pie Plant

Will not stand extreme heat, so it should be grown in a moist or shaded situation. Sow in March or April, and when a few inches high, thin out to 12 inches apart, and in the fall, or following spring, transplant 2½ to 3 feet apart in 6-foot rows.

Giant Victoria

Stalks sometimes weigh 1 pound each. Skin thick and red stained. Pulp quite acid, productive and profitable for market gardeners. Postpaid, pkt. 10c; oz. 20c; 1/4 lb. 60c; 1 lb. \$2.00.

Rhubarb Roots

We supply fine roots of the Giant Victoria, not seedlings. Mailing size. Postpaid, each, 10c; dozen \$1.00; 25 for \$1.75. Not Prepaid, 100 for \$4.00; 1000 for \$35.00.

Horse Radish

Roots ready for planting, postpaid, 6 for 25c; Dozen, 45c; 50 for \$1.75. Not Prepaid, 100 for \$2.50; 500 for \$10.00; 1,000 for \$17.50. Prices on larger lots on application.

QUALITY TOBACCO

A very clean piece of land is best for the tobacco plant beds, hence it is customary to burn a piece of land or pile of brush in the woods for same. This destroys grass, weeds and insects, adds fertility through the action of the wood ashes, and leaves the ground in good order. The seeds are sown about February. When large enough and weather is settled (about June), set the plants out in highly manured or fertilized soil in 3½ foot rows, 3 feet between the plants. Constant care must be given, cultivating, suckering, worming, etc.

Improved White Burley

Well known sort of great merit; leaf large; broad;

Well known sort of great merit; leaf large; broad; cures a very desirable color. Postpaid, pkt. 10c; oz. 45c; 1/4 lb. \$1.50; lb. \$5.50.

Big Oronoco

A very large and heavy variety. Makes a wide, long leaf of dark color. Postpaid, pkt. 10c; oz. 40c; 1/4 lb. \$1.25; lb. \$4.50.

Havana

Used for cigar purposes, although sometimes used as manufacturing sort. Has a very large long, fine

Connecticut Seed Leaf

Our seed is Connecticut grown; a stocky plant; leaves not very long, but a good width; suitable for cigar fillers. Grown all over the United States. Postpaid, pkt. 10c; oz. 40c; 1/4 lb. \$1.25; lb. \$4.75.

Broad Leaf

A well-known standard sort; very large yielder, an ideal sort for home use. Postpaid, pkt. 10c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.75.

MAMMOTH RUSSIAN SUNFLOWER

Sunflower Seeds Are Egg Producers

Has very large single heads borne at the top of a single unbranched stalk usually, and with much more and larger seed than the common sorts. It is used extensively for feeding poultry and is an excellent egg producer. Also largely planted for hiding unsightly places. The plant often grows ten feet high. Sow seed as soon as ground is fit for planting corn, in rows, three to four feet apart and about one foot apart in row. Cultivate the same as corn. This variety will yield 1,000 pounds or more of seed per acre. They grow readily in almost any soil but do best on light, rich, limestone or alluvial land well supplied with moisture and not shaded by trees or buildings. Postpaid, pkt. 10c; lb. 20c; 3 lbs. 50c; 10 lbs. \$1.50. Not Prepaid, 50 lbs. \$6.00; 100 lbs. \$1.100.

MUSKMELONS

After danger of frost is past, the ground being warm and in good condition, plant in rich soil preferably sandy loam, in hills about four to six feet apart according to the vigor of the variety. Put ten or twelve seeds in a hill, covering with about an inch of fine soil firmly pressed down. When the plants begin to crowd and the striped beetles are pretty well gone, thin to four of the most vigorous plants in a hill. Give frequent but shallow cultivation.

Rust Resistant Rocky Ford This is the highest development yet attained in the Rocky Ford Cantaloupe, both in netting and rust-resistant qualities. The melons appear as shown in cut, solid net, the heavy gray netting being closely laced and interlaced over the entire surface of the melon from the stem to the well-developed blossom button. The meat is light green and very deep; its flavor is not excelled by any of the green meat sorts. It is highly rust-resistant. It yields a heavy crop, continuing long in bearing, and cannot fail to please. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

Honey Dew A Delicious New Melon. Its name has been well chosen, as it is about as sweet as Honey. The average size is about 6 inches in diameter, and they weigh 5 to 6 pounds. The skin is smooth with little netting, and of creamy yellow when ripe. The flesh is a beautiful green next to the outside rind, shading to light green at the center. It is very thick, melting, fine grained and can be eaten almost to the rind, and the seed cavity is quite small. It is very prolific and will keep for several weeks. Postpaid, pkt. 10c; oz. 15c; ½ 1b. 40c; lb. \$1.25.

Tuckars' Chammion Monkey

Tuckers' Champion Market

Champion Market is one of the sweetest and most luscious green-fleshed cantaloupes. Distinctly ribbed and thickly netted; color of skin grey-green. The flesh is an attractive green of exquisite texture, sugarry, juicy, tender and entirely free from any stringiness. The vines are of luxuriant and vigorous growth, yielding bountifully. Postpaid, pkt. 5c; oz. 15c; ¼ 1b. 40c; lb. \$1.25.



TUCKERS' CHAMPION MARKET

Hackensack or Turk's Cap

A well known sort of good quality. The vines are hardy, vigorous and productive. The fruits are nearly round, always somewhat flattened. The ribs are large and of irregular width and the fruits are densely covered with coarse netting. The flesh is green, thick, juicy and sweet. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 90c.

King of the Giants

This is the largest Cantaloupe known, the melons often attaining a weight of 25 pounds. The flesh is unusually thick, being an average of 2 inches, and the flavor is delicious and melting. The melons are slightly oblong and deeply ribbed and the color and flesh are green. The vine is prolific and the fruits mature in about 80 days. It is an extra fine market melon where large size is wanted. Try this new melon this year. You will not be disappointed. Postpaid, pkt. 10c; oz. 20c; ¼ 1b. 45c; lb. \$1.50.

Osage or Millers Cream

A favorite salmon-fleshed variety. Large, oval, slightly ribbed and netted; skin is very dark green. Flesh is very thick and sweet flavored, most delicious to the rind. The whole crop is very even and fruit extra heavy, owing to this thickness of the flesh. A great favorite for both market purposes and the home garden. Postpaid, pkt. 10c; oz. 15c; ½ lb. 30c; lb. \$1.00.



RUST RESISTANT ROCKY FORD

Hoodoo

This is an orange fleshed variety of medium size. The vines are vigorous, blight resisting and very productive. The fruits are nearly round. The netting is exceptionally fine and dense, extending over practically the entire surface. The rind is thin, yet very firm and the flesh is very thick, firm, highly colored, of fine texture and delicious flavor. Postpaid, pkt. 10c; oz. 15c; ½ 1b. 40c; lb. \$1.25.

Tip-Top

Tip-Top in Quality—Tip-Top in Appearance—Tip-Top in Productiveness. The testimony of all who have used Tip-Top is that every melon produced whether big or little, early or late, is a good onesweet juley, finest flavor, firm fleshed, and edible to the outside coating. Fruit of large size, and flesh attractive bright salmon in color; nearly round, evenly ribbed, moderately netted, very productive. Postpaid, pkt. 10c; oz. 15c; ¼ 1b. 30c; lb. \$1.00.

Delicious Gold Lined

One of the Sweetest and most Delicious Melons. (Green flesh) One of the Sweetest and most Delicious Melons. (Green flesh)—The melons are deeply netted, with a heavy grayish netting. Its shape is ideal, very slightly oval, no ribs and is heavily netted over the entire melon. A wonderful prolific yielder. The close and deep netting protects its keeping and shipping qualities. The seed cavity is very small, the attractive green flesh is thick and firm, and lined with a gold margin next to the seed, making it one of the best melons for market as well as the home garden. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

Extra Early Hackensack

(Green flesh)—This is a variety possessing all of the good qualities of the large Hackensack, but will ripen about a week or 10 days earlier. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 90c.

Banana

Banana

Very odd; 18 to 21 inches long. Yellow flesh, blending from bright green to rich salmon. Fragrant, and one of the most delicious of melons. Early. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.10.

Greeley Wonder

The melon is large size, round, but slightly flattened at the ends. The flesh is of light orange color, very thick and of the most delicious flavor. The melons will average ten to twelve pounds and are borne in goodly numbers. Try the Greeley Wonder this year. It's a good one. Postpaid, pkt. 10c; oz. 20c; ¼ lb. 75c; lb. \$2.50.

Long Yellow Cantaloupe

This is the old-fashioned long yellow melon that everybody likes. The flesh is solid and very fine flavored. Postpaid, pkt. 5c; oz. 10c; ½ 1b. 30c; lb. \$1.00.

Mixed Muskmelon Seed

In this mixture we have included seed from all of the varieties listed on this page. You will find it dandy for your home garden, as it will give you a greater variety to select from. Postpaid, pkt. 5e; oz. 10e; 1/4 lb. 25e; lb. 75c.

WATERMELONS

Tuckers' Delicious

A Grand Watermelon. Delicious Melons are oblong in shape. Averaging eighteen to twenty inches in length, color light green, flesh of the deepest indescribable crimson, designed and refreshing. The vines flesh of the deepest indescribable crimson, delightfully sweet and refreshing. The vines are robust and strong growing. They should be planted fully 12 feet apart each way, often setting fruit before runners are a yard long and so prolific that you can almost walk across the patch on the melons.

One distinct feature of this melon is that the flesh is a good deep red by the time the seeds are formed in it, often before the melon is really half grown. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.25.

Kleckley Sweets

Of superb, luscious flavor, very desirable to plant for home use or local markets. The melons are oblong in form, with dark green skin, with distinct netted lines of a darker shade. The thin rind is very brittle. Flesh bright scarlet with solid heart, deliciously crisp, sugary and splendid in every way. Postpaid, pkt. 5e; oz. 10e; ¼ lb. 25e; 1 lb. 75e; 2 lbs. \$1.35.

Halbert Honey

The melons average 18 to 20 inches in length; 6 to 8 inches in diameter. Color of rind a clear, glossy deep green. The flesh is a beautiful crimson, extending to within less than half an inch of the rind, which, like the flesh, is so tender it will not stand shipping any distance unless carefully handled. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 75c; 2 lbs. \$1.35.

Georgia Rattlesnake, or Striped Gypsy Very large, long, smooth and distinctly striped; flesh bright scarlet, very crisp and sweet. Postpaid, pkt. 5e; oz. 10e; 34 lb. 25e; lb. 65e; 2 lbs. \$1.15.

Mixed Watermelon Seed

This mixture contains all of the varieties listed on this page, besides others which we did not have room to list. The seed is strictly first-class in every way. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 65c; 2 lbs. \$1.15.

Tom Watson

Is an extra long melon of attractive appearance, uniform in shape and quality. The luscious crimson flesh is "as sweet as honey" melting and of superb flavor. The average melon will weigh 35 to 40 lbs. and



TUCKERS' DELICIOUS

measures about 28 inches long and about 12 inches in diameter. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 75c; 2 lbs. \$1.35.

Golden Honey

A beautiful golden-flesh melon, one of the finest we have ever tasted. The flesh is a beautiful glistening amber shade of yellow. It is medium early, of uniform large size and oblong shape, and has a very handsome appearance. The color of the rind is light green, with mottled stripes. This melon has no hard core or stringy sections. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00; 2 lbs. \$1.75.

Sweet Heart

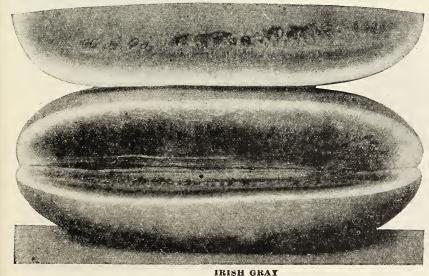
Large and heavy, oval shape, pale green color with distinct, netted lines of a darker shade. The solid flesh is deep rich red; crisp and luscious. Postpaid, pkt. 5e; oz. 10e; ½ lb. 25e; 1 lb. 65e; 2 lbs. \$1.20.

Preserving Citron

Red Seeded; most desirable for preserves; flesh solid and white. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Japanese Honey

This new melon, known as the King and Queen watermelon, is adapted to all sections of the country. It matures its melons late, usually in about 95 days. Producing melons very light in color with a suspicion of a stripe. Size 10 inches in diameter. Seed small shiny black. Flesh pink. Solid and stringless. The flavor is sweet, crisp and surprisingly delicious. This melon should not be eaten right off the vine, but be allowed to ripen slowly after being picked. They will keep until Christmas. Melons of this variety can be stored up to three months and remain in excellent condition. Postpaid pkt. 10e; oz. 15c; ½ lb. 35c; lb. 90c.



Irish Gray

(See Illustration) -A Grand new Water Melon. Irish Gray is a distinct and very valuable new melon, wonderfully productive, will produce more good melons under more good meions thuch the same conditions than any other variety; long, thick, uniform; color of rind, yellowish grey in-terwoven with threadlike veins, smooth marble-like surface.. almost as hard as the Citron, flesh spark-ling bright red, sweet and entirely free from hard centers or stringiness, yet the flesh is very firm and compact, will not break when sliced, one of the best shippers; average size 60 pounds; time for ripening 85 days, seeds white. Postpaid, bkt. 5c; oz. 10c; ½ lb. 35. surface, almost as hard as

TUCKERS' QUALITY ONION SEED

Our Selected Strains of Onion Seed Are the Very Best that Money Can Buy. You cannot buy better Seed.

Onion seed should be sown as soon as possible in the spring, even if the weather is cold, just so the soil works up well. This gives the onion a good start and ahead of weeds and before dry weather sets in. After thoroughly pulverizing the soil, sow 4 to 5 lbs. to the acre in drills one foot apart and about 4 inches apart in the rows, keeping them well hoed and free

Southport Red Globe

The handsomest of all red onions. The bulbs are remarkably uniform in shape, of a rich red color, ripens evenly and yields the largest percentage of marketable onions. They ripen down hard and solid, keep well, and their beautiful appearance insures a ready market. Our strain of Red Globe is absolutely unsurpassed producing uniformly, handsome, thin-necked, hard, richly-colored bulbs. Postpaid, pkt. 10e; oz. 20e; ¼ lb. 60e; 1 lb. \$2.00.

Large Red Wethersfield

For general purposes the country over, no red variety is more largely grown. One of the largest, most uniform and heaviest yielders. Large size; skin deep purplish red; form round, somewhat flattened; flesh purplish-white. Yields enormous crops. Postpaid, pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00.

Mammoth Yellow Prize-Taker

Enormous size, 12 to 14 inches in circumference. Although of such great size, it is very hardy and a good winter keeper, as it ripens up hard and firm; very fine grained and a mild delicate flavor. The outside skin is a rich yellow, while the flesh is white. They bottom well, are free from stiff necks and have produced more bushels of marketable onions to the aere than any other variety.

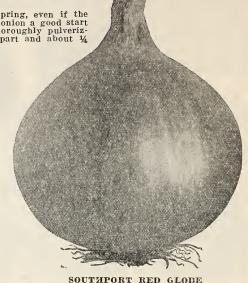
Postpaid, pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

Southport Yellow Globe

A Popular Yellow Globe Onion for Home or Market. One of the most popular of the Yellow Globe onions, Perfectly globe shaped with rather full shoulder, rich yellow skin, fine grained, mild, creamy white flesh. Postpaid, pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

Southport White Globe

Yields abundantly, producing medium to large, handsome and finely shaped, clear white bulbs. The flesh is firm, fine grained, quite mild in flavor and is more attractive than the colored sorts when cooked. Bulbs globe-shaped, full at the shoulder, rounded at the base and keep well. Postpaid, pkt. 10c; oz. 25c; ½ lb. 75c; 1 lb. \$2.75.



Mammoth Silver King

One of the largest onions in cultivation. Very large, early, flat, but thick through. Tender and of very mild, sweet flavor; uniform in size and shape. Postpaid, pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.75.

White Portugal, or Silver Skin

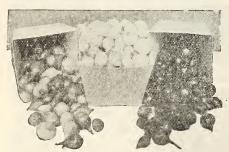
An early white flat onion. Fine for using as green onions or as a winter variety. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 75c; lb. \$2.75.

Extra-Early White Barletta

The very earliest Onion in cultivation. One of the best for pickling, being naturally quite small. Pure white, mild delicate; adapted for table use; makes an extremely pretty bunch onion. Postpaid, pkt. 10e; oz. 25e; ¼ lb. 75e; 1 lb. \$2.75.

ONION SETS AND PLANTS

Choice Sound Sets free from sprouts. Prices subject to Market Changes. Write for firm price on any quantity you may want. We are large handlers and will name you attractive prices in large quantities. A quart of onion sets weighs about 1 lb. A bushel is 32 pounds.



Red Bottom Sets

Sound, bright stock. Postpaid, quart, 20c; gallon 60c. Not prepaid, peck 90c; bushel, \$3.25.

Yellow Bottom Sets

Small, even size, sound stock. Postpaid quart, 20c; gallon 60c; Not prepaid, peck, 90c; bushel \$3.25.

White Bottom Sets

Extra nice quality. Postpaid, quart 20c; gallon, 65c; Not prepaid, peck \$1.00; bushel \$3.50.

White Multipliers

Pure, silvery white, enormously productive, frequently 20 bulbs in a cluster from a single bulb. Of excellent quality and size for bunching green, or can be ripened for pickling Onions. Remarkably good keeper; very early. Postpaid, lb. 25e; 2 lbs. 45c; 5 lbs. \$1.00.

Yellow Potato Multiplier

Make large reddish-brown onions of mild flavor and excellent cooking qualities. Never makes seed, but divides from the root; the smallest sets produce one to two large onions; medium-sized sets produce as many as twelve medium to small sets, the larger sets make as many as twenty sets in a hill. This is a very popular onion in some sections. The sets are very scarce this season. Postpaid, lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

Extra nice stock for planting. Postpaid lb. 35c; 3 lbs. \$1.00.

Bermuda Onion Plants

The large, sweet Bermuda Onions that are grown in Texas and sold all over the United States are considered the sweetest and best flavored of all the onion family. The plants we are offering are the Genuine Bermuda Variety, produced from seed imported direct from the Bermuda Islands.. The plants will average about three inches tall and are certain to grow and produce fine, sweet onions. Packed 100 plants to the bunch. Varieties: Crystal White Wax, and White and Yellow Bermuda. Please specify which variety is wanted. Postpaid, 100 for 25c; 500 for \$1.00; 1000 for \$1.75.

FINE PEPPERS

Pepper Seed germinates very slowly. The soil should be kept very warm for best results. They should be started in a hotbed or cold frame and transplanted about the end of May, in rows about 2 feet apart, with the plants about the same distance between them in the rows. They can also be sown in open ground in a prepared seed bed when all danger from frost has passed and the weather has become settled and the soil warm. The peppers intended for mangoes should not be grown near the hot varieties, as if so, they will partake of their fiery nature. One ounce of seed will make about 1200 plants.

Ruby Giant

Ruby Giant Pepper is one of the largest and finest mild Red Peppers in cultivation. The plants are vigorous, not over 2 feet in height. They are well branched; thickly set with enormous fruits, some 4 to 6 inches long by 3 to 4 inches thick. When ripe, they are a beautiful bright, glossy ruby red color, and are always remarkably mild and very pleasant to the taste, if not grown too close to the hot varieties. Postpaid, pkt. 10c; ½ oz. 20c; oz. 40c; ¼ lb. \$1.25; 1 lb. \$4.50.

Chinese Giant

Without doubt one of the very best and largest Mango Peppers that was ever produced. Its mammoth size, splendid shape, beautiful rich, glossy flesh and mild flavor all lead us to speak of it in words of commendation. Very popular with all. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; 1 lb. \$5.

Ruby King

A variety, very large and attractive. The plants are about two and one-half feet high, vigorous, compact and productive. The fruits are often four to four and one-half inches long and of deep green color when young, bright red when ripe. The flesh is thick and mild flavored. One of the best varieties for mangoes or stuffed peppers. Postpaid, pkt. 10e; ½ oz. 20c; oz. 35e; ¼ lb. \$1.00; 1 lb. \$3.50.

Large Bell, or Bull Nose

An early variety and of mild flavor; the skin is quite thick and fleshy; of medium size; is very popular. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50.

Long Red Cayenne

A strong hot pepper, having long, slender bright red pods about 4 inches long. Both the green and ripe peppers are used for pickling. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.10; 1 lb. \$3.50.

Anaheim Chili

A variety introduced in California and is largely used both dried and for canning. It is about 7 inches long and has very thick flesh. While this variety belongs to the Chili class, it is not as pungent as some of the smaller sorts. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50.



RUBY GIANT

Perfection Pimento

This pepper is especially desirable for home and market garden purposes; both as a green or ripe fruit. It is so smooth and uniform in shape that the skins can be easily slipped off after burning over a hot fire a few seconds or by boiling a few minutes in hot water. The hull or meat is from two to three times as thick as that of the Bell types, hence yields about twice as much. The quality is very sweet and delicious and entirely free from pungency, yields very heavily up to time to frost. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.25; lb. \$4.50.



MOSS CURLED

PARSLEY

Parsley is used for seasoning soups and stews, for salads, and is also very universally used for garnishing, also for ornamental borders in the flower garden; succeeds best in a rich, mellow soil. As the seeds germinate very slowly, three or four weeks sometimes elapse before it makes its appearance. It should be sown early in the Spring. One ounce of seed will sow about 150 feet of drill.

Champion Moss Curled

A handsome variety of quick, robust growth, forming compact, ornamental plants densely furnished with strong stemmed, graceful leaves finely cut, most beautifully curled and of that brilliant emerald green color so highly attractive when used for garnishing. The flavor of the leaves is unusually rich and aromatic. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.09.

Double Curled

An exceedingly fine variety that is well known. Dwarf habit, with beautifully curled fine leaves. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

PARSNIPS

Parsnips are usually grown on deep, rich, sandy soil, but will make good roots on any soil which is deep, mellow and moderately rich. As the seed is sometimes slow and uneven in growth, it should be sown as early as possible in drills 2½ feet apart; cover half inch deep and press the soil firmly over the seed. Give frequent cultivation and thin the plants to 6 inches apart in the row.

Large Sugar, or Hollow Crown

(Improved Guernsey)—An excellent variety for the table. Roots long, with smooth white skin, uniform in shape, tender and of the best quality. The variety is easily distinguished by the leaves growing from the depression on top or crown of the roots. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.



HOLLOW CROWN

GARDEN PEAS

Peas thrive best in a light, rich, loamy soil that has been liberally manured the previous season. Plant the smooth varieties as early as the ground can be worked. The wrinkled peas are not as hardy as the smooth kinds, and should be planted later; they are, however, sweeter and better flavored. For a succession, plant every two weeks. When grown for market, peas are rarely staked; in small gardens grow in double rows, 6 to 8 inches apart, and stake with brush. They should be kept clean and the earth worked toward them two or three times during growth. One quart will plant 100 feet of drill; 1½ bushels for an acre. All peas marked (*) are wrighted

Tuckers' Wonderful

Largest Podded of the Extra Earlies.—In this new variety of Extra Early Peas, we have the largest podded and greatest yielder of any variety known. The vines grow about two feet high and produce an abundance of large pods which are filled with the finest peas imaginable. The pods contain eight to ten large peas, which are of delicious flavor. Tuckers' Wonderful is a sure cropper. Can be planted early and is the best variety of Extra Early Peas, for the home garden and market. Be sure to include this variety with your order. Postpaid, pkt. 15c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.50. Not Prepaid, 15 lbs. \$4.50; 50 lbs. \$12.50.

Extra Early Alaska

Extra Early, and a great favorite with market gardeners. The vines are of strong vigorous habit and bear from four to seven long pods that are always filled with medium size peas of the most delicious flavor. Height 2 to 2½ feet. Postpaid, pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.35; Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$9.50.

First and Best

Matures in from forty to forty-five days after germination. The peas are of medium size, round, smooth, and of splendid flavor. The vines are very hardy and seed may be sown as soon as the soil becomes mellow. Height 2 feet. Postpaid, pkt. 10e; 1 lb. 35c; 2 lbs. 65c 5 lbs. \$1.35; Not Prepaid, 15 lbs. \$3.25; 50 lbs. \$9.50.

Everbearing ;

Matures second early and continues a long time in Matures second early and continues a long time in bearing. As the pods are gathered, others mature in succession. The peas are of good size, tender and of fine flavor. Pods 3 inches long, broad, of good size and well filled. Height 2 feet. Postpaid, pkt 10e; lb. 35e; 2 lbs. 65e; 5 lbs. \$1.50; Not Prepaid, 15 lbs. \$3.75. 50 lbs. \$10.00.

American Wonder

*The earliest of the dwarf, wrinkled varieties. The vines are about nine to twelve inches high and produce a good crop of well filled pods of medium size, containing 5 to 8 large peas which are exceedingly sweet, tender and well flavored. Postpaid, pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.35; Not Prepaid, 15 lbs. \$3.50; 50 lbs. \$10.00.

Premium Gem

*A deservedly popular dwarf growing sort, growing about fourteen inches high. It is hardier and can be planted earlier than most wrinkled peas; very prolific. The pods are large and contain 6 to 8 peas each. Postpaid, pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.35; Not Prepaid, 15 lbs. \$3.75; 50 lbs. \$10.00.

Dwarf Gray Sugar

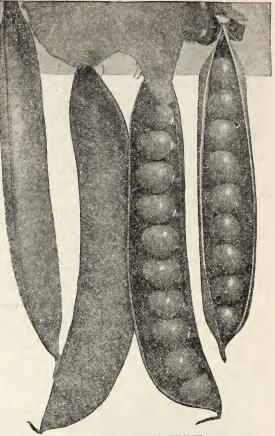
The old standard variety of the edible-podded sort, and is used in no other way. Grows about 2 feet high and is remarkable for its earliness. Pods are broad, flat and crooked and contain 5 to 6 peas. Seed is brown and wrinkled. Postpaid, pkt. 10e; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50; Not Prepaid, 15 lbs. \$4.00; 50 lbs. \$12.50.

Melting Sugar

(Edible pods). The pods of Melting Sugar are very large, 4 to 4½ inches long; broad, often curved or twisted, and when young, stringless, very tender and finely flavored. Melting Sugar is very prollife, strong growing about 4 to 5 feet high, with large light colored foliage. Seed medium to large, smooth, round, light yellowish white in color. Postpaid, pkt. 10c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.50; Not Prepaid, 15 lbs. \$4.00; 50 lbs. \$11.00. lbs. \$11.00.

Thomas Laxton

*This is a very early wrinkled variety of great merit. The vines are vigorous, of medium height, about three feet, hardy and very productive. The pods are large, often 4 inches long, with square ends. The green peas are very large, of fine, deep color and unsurpassed in quality. Postpaid, pkt. 10e; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40; Not Prepaid, 15 lbs. \$3.50; 50 lbs.



TUCKERS' WONDERFUL

Gradus, or Prosperity

Remarkable for its size and full pods, 3 feet high and produces uniformly large pods 4 inches or more in length. Remains tender and sweet for a long time. Recommended for earliness, size and quality. Postpaid, pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40; Not Prepaid. 15 lbs. \$3.50; 50 lbs. \$11.00.

Nott's Excelsion

*Very early dwarf pea. The vines average about 12 inches high. The pods are medium sized. The peas, in sweetness and quality, are unsurpassed. Seed medium sized, wrinkled, green and somewhat flattened. Postpaid, pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.49; Not Prepaid, 15 lbs. \$3.50; 50 lbs. \$11.00.

Laxtonion

*This is one of the largest podded of the early dwarf varieties. The vines are vigorous, growing about 16 inches high and produce a large crop of good sized pods, averaging from 9 to 10 peas to the pod. The peas are of exquisite flavor and mature early. Postpaid, pkt. 10c; 1b. 35c; 2 lbs. 65c; 5 lbs. \$1.40; Not Prepaid, 15 lbs. \$3.50; 50 lbs. \$11.00.

McLeans Advancer

*The Leading Pea for second-early. Excellent flavor, very productive. This Pea is used very extensively by market gardeners and canners on account of its great productiveness and its exceedingly fine flavor. It is a wrinkled variety, grows about two feet in height. Has long pods, and well filled to the end. Postpaid, pkt. 10e; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40; Not Prepaid, 15 lbs. \$3.50; 50 lbs. \$11.00.

PEAS—(Continued)

Tuckers' Potlatch

Early and Productive, Finest Quality. (See illustration) Potlatch has become one of our most popular sorts, the demand for this excellent variety being enormous; it is not only a favorite sort with our market gardener friends but is equally popular for the home garden. Potlatch is Chenook Indian for Big Dinner, hence the name Potlatch. The vines are vigorous growing 20 to 24 inches high, with unusually dark green foliage, which can be distinguished from that of other peas. The long pods are a rich dark green in color, often measuring 6 inches or more, with 9 to 11 enormous peas in a pod. The growth of vines is sturdy and pods are borne in pairs; it is a wonder in productiveness, and the way the peas shell out is astonishing. No variety known will produce more pods, shell better, or contain more tender and delicious peas. Postpaid, pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50; Not Prepaid, 15 lbs. \$4.00; 50 lbs. \$12.00.

Champion of England

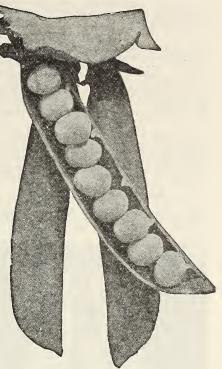
The vines are tall, about 4 or 5 feet high. The pods are large, about 3 inches long. The seed is light green and wrinkled. We consider this variety one of the best of its season, either for the home garden or for market gardening use. Postpaid, pkt. 10e; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40; Not Prepaid, 15 lbs. \$3.50; 50 lbs. \$10.50.

Telephone

The vines are tall and vigorous, growing about 4 feet high, with large, coarse, light colored leaves and producing an abundance of pointed pods of largest size, often 4½ to 5 inches long, attractive bright green, filled with very large peas which are tender, sweet and of excellent flavor. Postpaid, pkt. 10c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.40; Not Prepaid, 15 lbs. \$3.50; 50 lbs. \$10.50.

Large White Marrowfat

The vines of this tall variety are about 5 feet high and of strong growth. The pods are large, about 3 inches long, cylindrical, surface somewhat roughened, light colored and well filled. Seed large, smooth, round and light creamy yellow. Postpaid, pkt. 10c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25; Not Prepaid, 15 lbs. \$3.00; 50 lbs. \$9.50.



TUCKERS' POTLATCH PEAS

FINE PUMPKINS

Pumpkins do not require as rich soil as squashes, cucumbers and melons, but on good land the pumpkins will be much larger. Plant in May in hills 8 to 10 feet apart, mixing well-rotted manure in each hill. Put 8 to 10 seeds in each hill, and cultivate till the vines get strong, when they should be thinned out, leaving two or three of the strongest in the hill.

Small Sweet or Sugar

This is the small, sweet Pumpkin that has made the New England States famous for their pumpkin pies. It is very fine grained, most delicious sweet-flavored sort, splendid keeper. They average about 10 inches in diameter. Deep orange-yellow color. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. 85c.

Striped Cushaw

A great favorite. Beautiful in appearance; a distinct mottled green white striped. Fruit solid, average 15 to 25 pounds. Flesh yellow, fine grained, sweet and excellent for pies. Sells well on the market. Postpaid, pkt. 10c; oz. 15c; ¾ 1b. 40c; lb. \$1.25.

Connecticut Field

Also known as Big Tom. A large, round or slightly oval shape pumpkin. Skin reddish orange color, with rich orange yellow flesh. Extensively grown for stock feeding and generally planted with corn, producing enormous crops. Hardiest of all and one of the best grown for pies. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. 85c.

Large Sweet Cheese

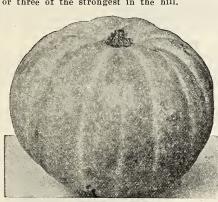
Superior to the field varieties, as it is excellent for table use as well as for stock feeding. Is fine for pies. Shape flat, skin mottled light green and yellow. Postpaid, pkt. 5e; oz. 10e; 3/4 lb. 30e; I lb. 85c.

Kentucky Field

Large, round, flattened hardy and productive. One to 2 feet in diameter. It has thick flesh of extra fine quality and is a splendid sort for family and market use, also grown largely for stock feeding. Postpaid, pkt. 5c; oz. 10c; ½ 1b. 25c; lb. 65c.

Mixed Pumpkins

All Shapes, Colors and Sizes. This mixture is especially offered to those who wish to grow a collection of the different kinds of pumpkins here listed for exhibition at County Fairs, or for home use. All are good keepers. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. 75c; 2 lbs. \$1.35.



SWEET CHEESE

Tennessee Sweet Potato

For making pumpkin pies we can recommend the Tennessee Sweet Potato as highly as any pumpkin grown. The flesh is thick, fine grained, sweet and delicious. A big yielder, and the pumpkins are of good size. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

Genuine Mammoth or True Potiron

(King of the Mammoths, Jumbo Pumpkin). Of true Mammoth size, specimens weighing sometimes from 100 to 125 pounds. The skin of salmon-orange color, the flesh thick, bright yellow, fine grained and of good quality. Give plenty of space. Postpaid, pkt. 10c; oz. 15c. ¼ 1b. 35c; 1 lb. \$1.00.

TUCKERS' QUALITY RADISH SEED

To be tender and crisp, radishes must be grown quickly, and this requires rich soil and plenty of moisture. Commencing with the first mild spell in the spring, sow at intervals of ten days, in a light, rich, deeply-worked soil. May also be sown as a catch-crop between rows of beets, lettuce, onions, etc. One ounce of seed will plant 100 feet of row. Eight to ten pounds are required for one acre.

Saxa

Bright Scarlet, Small Top and Root. This variety is of a beautiful searlet color, round as a marble and having a very small top and tap root. It comes so quick that it has been placed on the dining table in three weeks from the time of sowing seed. The flesh of the Saxa is very crisp, brittle and juicy, and remains in fit condition for the table for a long time. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.

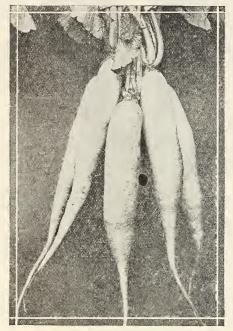
Crimson Giant

A variety extraordinary in that, while

A variety extraordinary in that, while growing to an unusually large size, it is also tender, crisp and of mild flavor. It remains in perfect condition a remarkably long time. Root, turnip-shaped, color, a beautiful crimson-carmine, flesh firm, crisp and tender. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

Early Scarlet Turnip

Of very quick growth. The skin is a rich scalet color; the flesh snowy white and always mild, crisp and sweet. Postpaid, pkt. 5e; oz. 10c; ¼ lb. 30c; 1 lb. 90c.



TUCKERS' WHITE ICICLE



Scarlet Turnip White Tip

Of fine round shape; flesh pure white, and as a result of its
quick growth, very crisp, mild and tender. A splendid variety
of the Scarlet Turnip White Tipped type. Postpaid, pkt. 5c;
oz. 10c; ¼ 1b. 30c; 1 lb. 90c.

French Breakfast

This pretty Radish in color is bright red, tipped with white. It is oblong in shape and in quality is crisp and tender. A quick grower, and an exceedingly popular variety. Postpaid, pkt. 5c; oz. 10c; ½ lb. 30c; 1 lb. 90c.

Tucker's White Icicle

The finest of the Early Long, White Radishes. Our selected strain of this popular white Radish will insure you the finest flavored radish you have ever eaten. Excellent and profitable. Has few leaves. The Icicle radish is perfectly white in color, and long, slender and tapering in shape. It quickly grows to market size, is crisp and brittle, and of mild, sweet flavor. Ready for use in about 20 to 25 days. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 14, 10c. 11, 90c. 30c; 1 lb. 90c.

Lady Finger

An early maturing and attractive, long, white summer radish of most excellent quality. The roots are clear white, slender, smooth and average when mature, 6 to 7 inches long. The flesh is very crisp and tender. Postpaid, pkt. 5e; oz. 10e; ½ lb. 30e; 1 lb. 90c.

White Strasburg

Even when comparatively small this variety is in good condition for use and continues crisp until matured when the roots are 4 to 6 inches long. The roots are rather thick at the shoulder and are usually somewhat tapering. Postpaid, pkt. 5c; oz. 10c; ¼ 1b. 20c; lb. 90c.

Long Brightest Scarlet, White Tipped

Bright Red, Crisp and Tender. One of the brightest and handsomest scarlet radishes. The roots are fit for use in about 25 days. Postpaid, pkt. 5c; oz. 10c; ¼ 1b. 30c; 1 lb. 90c.

Mixed Radishes

All kinds, colors and shapes. Just what is wanted for the home garden where the space is limited. One sowing is all that is required for a continuous supply, as they become ready for table use early, medium and late. An excellent and desirable mixture. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 75c.

Winter Varieties

Seed for winter radishes should be sown about the first of August, in rich, warm, sandy loam, in rows about 20 inches apart covering half inch deep. When well up thin to 3 inches apart in the row and give frequent cultivation. For winter use, the roots should be pulled and packed in damp sand and stored in a cool cellar.

California Mammoth

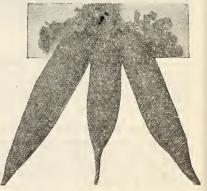
The roots of this very large white winter sort grow 9 to 12 inches long, by 3 to 4 inches or more in diameter just below the shoulder tapering regularly to the tip. The flesh is very crisp and solid. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

Long Black Spanish

Grows 5 to 8 inches long, 1 to 1½ inches through at top; skinblack, flesh white and firm. Postpaid, pkt. 10e; oz. 15e; ¼ lb. 35e; lb. \$1.00.

China Rose

A very handsome variety; color bright rose; crisp and tender; very smooth; very desirable sort; keeps splendidly. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 30c; 1 lb. 90c.



After danger of frost is past, plant in a warm, well pulverized, rich soil, mixing well-rotted manure in each hill. Plant 8 or 10 seeds to the hill. When well grown, thin out, leaving three of the strongest plants in each hill. Do not bruise or break the stems of the winter squashes when gathering. Plant summer sorts, one ounce to 25 hills; 3 to 4 pounds to an acre; winter sorts, 1 ounce to 10 hills; 3 to 4 pounds to an acre.

Early White Bush Scallop

The White "Pattypan" or "Cymling," as it is called in the South. A very early and continuous bearer. Ships well. Color light cream. A first class variety for home and market growers. Postpaid, pkt. 10e; oz. 15e; 1/4 lb. 35e; lb. \$1.00.

Early Summer Crookneck

Of a dwarf, bushy habit and very productive; bears early and all Summer; true Crookneck type; rich golden yellow color; thickly warted. Its cooking qualities are unexcelled. One of the best varieties for the market or table use. Postpaid, pkt. 10c; oz. 15c; ½ lb. 35c; lb. \$1.00.

Warted Hubbard

One of the best of the winter squashes. Vines vigorous and very productive. Fruit large, heavy, moderately warted, with very hard shell, skin uniformly dark, bronze green. Flesh bright orange yellow, fine grained, thick, dry and richly flavored. Can be kept in good condition until spring. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25.

Banana

The squash grows from 1 to 2 feet in length. The skin varies from a bright yellow to a dark olive green. Flesh firm and solid of beautiful orange yellow and excellent quality. It is the sweetest of all the squashes. It keeps from on season until another. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$175.

Delicious

This squash is particularly excellent in quality. Delicious, is a fall and winter variety of medium size. The fruits are moderately hard, usually dark green, but sometimes lighter in color and mottled, and are without any hard shell. The flesh is thick, very fine grained and bright yellow in color. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

Mammoth Whale

This is the "Jumbo" of the Squash family and creates great attention wherever grown or placed on exhibition. The squashes grow from 2½ to 3 feet in length, with a slight neck at the stem end. The large seed end is swelled to a width of 12 to 18 inches and slightly flattened. Flesh firm and solid, of beautiful orange-yellow and excellent quality. Fine for winter use. Postpaid, pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

Golden Hubbard

Flesh deep golden yellow; fine grained, cooks very dry and is of excellent flavor. Its keeping qualities are fine. Postpaid, pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.50.

Squash Mixture

One sowing will produce squashes for the season. This mixture contains a great variety of Summer and Winter sorts just suited for growing for exhibition or table use. Postpaid, pkt. 5e; oz. 10e; ¼ lb. 30e; 1 lb. \$1.00.

SPINACH

For summer use, sow early in spring. Thin to 3 or 4 inches. One ounce of seed for 100 feet of drill; 10 to 12 lbs. for an acre.

Bloomsdale

Highly popular with market gardeners. A crop of this variety weighs much heavier than any other variety. It grows very quickly. Fine for fall sowing. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 65c; 5 lbs. \$2.25.

Long Standing

Of flat spreading, but compact growth, this sort is especially noticeable for its short stemmed, dark green leaves which are heavily crumpled and savoyed. For marketing during the warm summer months, it is unsurpassed. Stands longer before going to seed than any other sorts of our list. Postpaid, pkt. 5c; oz. 10c; ¼ 1b. 25c; 1 lb. 60c; 5 lbs. \$2.25.

Victoria

An excellent variety, forming very large, exceedingly thick, very dark green leaves, slightly crumpled in the center. The plant is large, compact and procumbent. The season is intermediate. Postpaid, pkt. 5e; oz. 10c; ½ lb. 25e; 1 lb. 60c; 5 lbs.



BLOOMSDALE SPINACH

SALSIFY OR OYSTER

When properly cooked Salsify is a good substitute for oysters in taste and flavor, and is very nutritious. Salsify will keep finely through the winter in the ground, where sown, in exactly the same manner as Parsnips. The roots are perfectly hardy; in fact they are best after the frost has touched them. Sow early in drills 18 inches apart and cover firmly one inch deep; thin to three inches apart in the drills. Two ounces of seed will sow 100 feet of drill; eight pounds is sufficient to plant an acre.

Mammoth Sandwich Island

The most popular Salsify in cultivation. A strong grower, large, long, white tapering roots, without tendency to branch. We have taken great care in the selection of our seed stock so as to produce not only good size, but the smoothest roots possible, qualities that will be appreciated both by market and private growers. Postpakd, pkt. 10c; oz. 15c; ¼ 1b. 50c; 1 lb. \$1.75.

QUALITY TOMATOES

Sow the seed in February or March in a hotbed, greenhouse or in shallow boxes in the house in rows 4 to 6 inches apart and half an inch deep. When the plants are about 2 inches high transplant to 3-inch pots or into shallow boxes 4 inches apart each way. Transplant in the open ground after all danger of frost is past, 3 or 4 feet apart each way. Cultivate frequently. One ounce of seed will produce about 2,000 plants. Four ounces is enough for one acre.

June Pink

(Bright pink). Ripens early. Is an enormous bearer, clusters of 6 to 10 fruits, being borne frequently. The fruit is medium size, uniform, smooth and attractively shaped. In color it is a bright pleasing pink. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 85c; 1 lb. \$2.75.

Globe

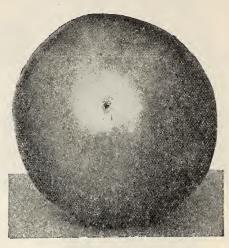
(Purplish Pink). The finest Early Purple Tomato. The Globe Tomato is an extra good all-round sort of a distinct globe shape. Fruit is produced in clusters of 3 to 5. The plants are close jointed, each bearing a large number of fruits of a beautiful glossy purple, invariably "as smooth as an apple," firm, solid, thick flesh with large meaty center. Quality is the best. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ½ lb. \$1.00; lb. \$3.50.

Spark's Earliana

(Scarlet Red). Coming into the market early it commands top prices. It produces an abundance of remarkably solid fruit of uniform shape and rich, bright red color. The Tomatoes are borne in clusters and can generally all be gathered in about 3 weeks from the time the first fruit ripens. They are of good flavor and contain few seeds. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

Dwarf Champion

(Purplish Pink). This famous Tomato is a favorite home grown variety. Its stiff, upright stalks are so sturdy as to hold the fruit well above the soil. It is earlier than large sorts. Postpaid, pkt. 10c; ½ oz. 15c; oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.75.



EARLIANA

John Baer

(Bright Red). Large, Round, Smooth, Magnificent, Red Fruit, An early variety producing beautiful, large, bright red, solid tomatoes early in the season. John Baer produces beautiful, solid shipping tomatoes which ripen early, right up to the stem and is an enormous cropper, and when dead ripe, will not burst. The color is a glistening bright red, and it has a mild, deliciously sweet flavor. It is solid and meaty and has just enough foliage. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.75.

Early Detroit

(Purplish Pink). A splendid variety and one of the largest and best of the purplish pink sorts. The vine is vigorous and very productive. The handsome fruit is smooth, uniform in size, nearly globe shape, firm and of excellent quality. It is free from cracking and tendency to blight. Postpaid, pkt. 10c; ½ oz. 15c; ez. 25c; ¼ 1b. 75c; 1 lb. \$2.75.

Livingston's Beauty

(Bright Scarlet). Special Extra High - Grade Quality Seed.
Of a very glowing crimson in color with a tinge of purple. In shape it is perfectly spherical. It has thick skin and hence is not as liable as some other varieties to crack just after a rain. It has more solid flesh and fewer seeds than the average kinds and is less inclined to rot. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ 1b. 75c; 1 lb. 82.50.

Beef Steak

(Bright Red). A variety of very decided merit, producing beautiful fruits of the finest quality, handsome appearance and large size. Vines are strong and vigorous, with abundant foliage fruits smooth, unusually meaty and ripens evenly throughout. Makes uniformly large-size tomatoes of handsome color and great solidity. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.40; 1 lb. \$5.00.

Genuine Stone
(Bright Scarlet). The Greatest Canning Tomato in the World.
The largest bright red perfectly smooth, highest yielding, best keeping, finest flavored main crop variety in existence. More Stone Tomatoes are grown every year than any other half dozen varieties taken together. Postpaid, pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 60c; 1 lb. \$2.00.

Golden Queen

"Queen of all the Yellows." Of superior flavor it is solid, always smooth, entirely free from ridges, large in size, ripens early. Fine for slicing. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1; lb. \$3.75.

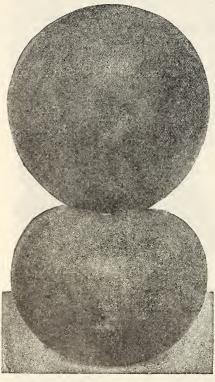
Small Fruited Tomatoes

Pear-Shaped Red. Used for preserves and to make "Tomatofigs." Fruit bright red, distinctly pear-shaped, and with a peculiar flavor.

Pear-shaped Yellow. Similar to Pear-Shaped Red, except in color.

Yellow Plum. Fruit plum-shaped, deep yellow color; flesh yellow and good; esteemed for preserves.

Red Plum. Similar to the Plum-shaped yellow except in color. All of the above varieties of small Fruited Tomatoes. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c.



JOHN BAER

Coreless

(Bright Red). See illustration. Very large; solid flesh, few seeds; wonderful cropper. It is immensely productive, clusters of 4 to 7 fruits are produced 6 to 8 inches apart along the stem. All the fruits are of good size, many of them large—12 to 15 ounces—and all free of core. It makes a fine slicing tomato, the bright red meaty slices presenting a most attractive dish. Solid and very firm rendering it fine for long distance shipping. Ripens all over and right up to the stem at the same time. Postpaid, pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25; lb. \$4.75.

Ponderosa

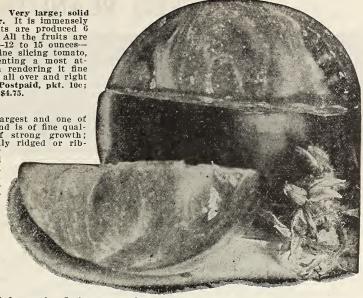
Ponderosa

(Purplish Pink). This is the largest and one of the most popular of all tomatoes and is of fine quality for slicing. The vines are of strong growth; fruits oblong in form and generally ridged or ribbed; deep purple in color. They are solidly fleshy with small seed cells; of fine flavor. Planted in good soil fruits frequently attain a weight of one pound or more. Postpaid, pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.40; lb. \$5.00.

New Yellow Ponderosa

(Golden Yellow). Equals Ponderosa in size; produces Golden Yellow tomatoes in great profusion. This grand large tomato equals its famous parent, the Crimson Ponderosa, in every respect, but color. The fruits are very uniform in shape and size, contain but little core and few seeds. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$5.50.

It is sweet and luscious, with very heavy meat. Postpaid, pkt.



TURNIPS RUTABAGA AND

Spring sowing should be made as early as possible, so that the turnips may make their size before hot weather. For the regular crop, sow July and August. Sow either broadcast or in drills 2 feet apart, and when well up, thin out to prevent overcrowding. Rutabaga should be sown in July and earthed up as they grow. One ounce sows 100 feet of drill; ½ lb., sows one acre in drills; 1 lb., one acre broadcast.

Early White Egg

This is certainly one of the very choicest and finest varieties; comparatively new and producing beautiful egg shaped turnips. Postpaid, pkt. 5c; oz. 10c; ½ lb. 25c; 1 lb. 75c.

Early White Flat Dutch

Excellent Early garden variety and very much used. The roots are of medium size, very flat and the color white. Very early, sweet and tender. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 65c.

Extra Early Purple Top Milan

One of the earliest sorts in cultivation. Bulb very flat, medium size, quite smooth with a bright purple top; leaves few, short and light color, grows compact and makes exceedingly small strap leaved top. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00.

Red Top White Globe

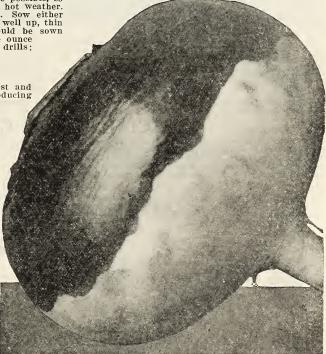
One of the handsomest and most profitable turnips unsurpassed for either home or market use. It is a large rapid growing sort with globe shaped roots, purple at the top and white underneath. Postpald, pkt. 5c; oz. 10c; ½ 1b. 25c; 1

Purple Top Strap Leaf

A well known, popular variety, either for family or market use; large size; white-purple above ground, flesh fine grained, grows quickly and is as good for winter use or late planting as it is early. Postpaid, pkt. 5c; oz. 10c; ½ lb. 20c; 1 lb. 60c.

Amber Globe

One of the best yellow fleshed varieties. The roots are of large size and of globular shape. The skin is clear yellow except the top which is tinged with green. The flesh is light yellow, fine grained and sweet. The variety keeps well and is a good cropper. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 65c.



RED TOP WHITE GLOBE

White Globe

Immense white globe shaped roots in rich ground frequently attain the weight of 12 lbs. Considering this size it matures early. A very good autumn variety for both table and stock. Postpaid, pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 65c.

Rutabaga—American Yellow Purple Top
The most satisfactory variety for either family use
or stock feeding. It is hardy, productive, sweet, solid
and of fine quality. It keeps perfectly all winter and
into the following summer. Postpaid, pkt. 5c; oz. 10c;
1/4 lb. 25c; 1 lb. 75c.

SEED PEANUTS



Plant 6 to 8 quarts of shelled nuts to the acre. Peanuts do best in light, sandy soil. They should be planted in April, in rows three and a half feet apart and two feet apart in the row. Drop two or three good peasin each hill, cover about two inches.

Tennessee Red

The finest variety grown especially adapted to black, waxy land as well as sandy soil. The nuts contain from 2 to 4 large kernels each and are enormously productive. Vines grow upright in bush form and are very desirable for hay. Postpaid, pkt. 10c; 1 lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25. Not Prepaid, 10 lbs. \$2.00; 25 lbs. \$4.50; 50 lbs. \$8.50; 100 lbs. \$16.00.

Jumbo or Virginia Mammoth

This variety grows to an astonishing size and does extremely well in our state. The plants make compact bushes about 18 inches high, with heavy erect stalks and large leaves. The giant nuts have thick, heavily ribbed shells. Postpaid, pkt. 10c; 1 lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25. Not Prepaid, 10 lbs. \$2.00; 25 lbs. \$4.75; 50 lbs. \$9.00; 100 lbs. \$17.00.

Spanish

The Spanish Peanuts are early to mature and very productive. In harvesting the nuts hang to the vine and tops and nuts are fed together to hogs, cows and horses as a whole grain ration. While the nuts are smaller they are very much sweeter than the larger sorts. Postpaid, plt. 10e; 1 lb. 30e; 2 lbs. 50e; 5 lbs. \$1.00. Not Prepaid, 10 lbs. \$1.75; 25 lbs. \$3.75; 50 lbs. \$7.00; 100 lbs. \$12.50.

GARDEN FERTILIZERS

Nitrate of Soda

Nitrate of Soda carries nothing but Ammonia. It is highly stimulating and produces rank growth and dark green foliage. On grass or other vegetation it is visible in a few days after application. It is claimed that crops like Cabbage, Lettuce and Onions mature fully two weeks earlier than usual when Nitrate of Soda has been used on same.

For vegetables use 300 lbs. to the acre. For Lawns and Potted Plants use in liquid form, 1 lb to 25 gallons of water.

of water.

Postpaid, 1 lb. 20c; 5 lbs. 60c; 10 lbs. \$1.00. Not Prepaid, 25 lbs. \$1.50; 100 lbs. \$5.50.

Sheep Guano

Pulverized Sheep Guano is the ideal dressing for cemetery or private lawns, golf courses or wherever a strong luxuriant growth of grass is needed. Market gardeners and truckers will find sheep guano extremely profitable to use on all crops. Carnations, roses, chrysanthemums and violets are particularly benefited by its liberal use. Mix one pound sheep guano in each hill of watermelons or cantaloupes for quick and satisfactory results. isfactory results.

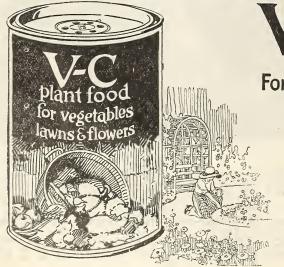
Postpaid, 5 lbs. 50c. Not Prepaid, 50 lbs. \$1.35; 100 lbs. \$2.50.

SPECIAL TRUCK GROWER

Our Truck Grower is made up especially for use with vegetable crops. It is extra strong in all the Fertilizer elements necessary for quick results and increased yields. It is fully twenty times stronger than stable manure. For potato and tomato crops, use at the rate of 200 pounds per acre, either broadcast or with wheat drill after the ground has been plowed. For small vegetables use one pound to each 50 feet of row. Mix thorly with the soil. Not Prepaid, 5 lb. bag, 40c; 10 lb. bag, 75c; 25 lb. bag, \$1.00; 125 lb. bag, \$3.75.

Pure Bone Meal

Bone Meal is pure organic matter in a highly concentrated form. It is especially adapted for use in renovating and renewing lawns. It is also fine for garden crops. For lawn purposes use at the rate of 250 lbs. per acre. For garden, 300 lbs. per acre. Not Prepaid, 50 lbs. \$2.00; 125 lb. bag, \$3.75.



PLANT FOOD

For Flowers-Lawns-Gardens

The Best Plant Food for Flowers, Plants, Vegetables, Etc.

This special Plant Food is highly concentrated, odorless and contains the three essential Plant Foods: Nitragin, Phosphoric Acid and Potash, in a thoroughly soluble and assimilable form. It contains also a liberal percentage of Humus, which loosens the soil, enables it to retain moisture, and yield prolifically. Being highly concentrated, it only requires a small amount to produce highly satisfactory results. Postpaid, 1 lb. can, 30c; 2 lb. can, 55c.

TUCKERS' QUALITY SEED POTATOES

First Class, Northern Grown Stock. True to name and certain to give you Results.

Our Seed Potatoes are grown in the Red River Country of Minnesota especially for seed purposes and should not be classed with the ordinary field run stocks, that are commonly sold on the markets. Results are what count in the long run, and not the cheapness of the seed purchased. The best is always the cheapest. For a great many years it has been a recognized fact that Seed Potatoes grown in the North, are more productive, and much more hardier, than those grown in any other section. It pays to plant good seed always.

Regarding Prices (Please Read)

REFER TO GENERAL PRICE LIST IN BACK OF CATALOG FOR PRICES IN LARGER QUANTITIES.

Because of the uncertainty regarding future values on Seed Potatoes we are making prices to the best of our ability. The prices as given are the present values for our First Class Seed Stocks. Send us your orders and we will guarantee to ship you full value for your money. If you want a large quantity, please write for special prices.

Irish Cobbler

Genuine True Seed, Superior Both in Quality and Productiveness. One of the most reliable first-early Potatoes. It ripens almost with the Early Ohio and is so uniform that every hill seems to ripen at one time. The yield is very large for an early variety, equal to some of the late ones. Form oval and round; skin lightly netted, creamy white and having few eyes, which are quite shallow, some even with the surface. Flesh pure white and of the fin-est quality, not exceeded by any other variety. Keeps perfect until spring, when it starts large, strong and vigorous sprouts. Its strong growth, earliness, uniformity, large yield, fine quality and very handsome appearance have brought the Irish Cobbler right to the front as a profitable variety for market or home use. Postpaid, 1 lb. 15c; 3 lbs. 25c; 5 lbs. 35c.



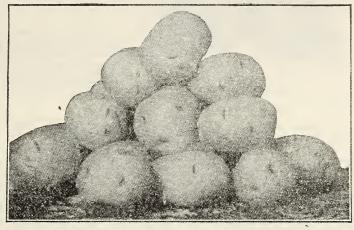
The popularity of this variety to plant for an early and profitable crop is increasing every year. The particular advantage of this over other early kinds is that it averages larger, making more large-sized potatoes, and is of decided superiority in table qualities, and truckers or gardeners who want to build up a name for superior quality, should plant this variety. The tubers average large in size, are oval, oblong and round at the seed end. It makes an excellent keeper and shipper, and is very productive. From our customers experience we believe this variety best adapted for planting in loamy or stiff soils. Postpaid, lb. 15c; 3 lbs. 25c; 5 lbs. 35c.

Extra Early Triumph

There is good reason why the Triumph should be popular. It is from 7 to 10 days earlier than the Ohio and that means a difference of many dollars in the crop. The potato is of good size, squared at ends. Skin is red, flesh is very white and firm. Very productive. The Extra Early Triumph has become the most popular Extra Early Potato. Postpaid, lb. 15c; 3 lbs. 350c. 3 lbs. 45c. 30c; 5 lbs. 45c.

Rural New Yorker

They have a great record as a drought resister and most years they beat them all. A fine keeper and from January until new potatoes come, it is of an excellent quality. It is one of the smoothest, shallow eyed and pretty shaped potatoes grown. They are great yielders and the main crop of the late varieties. This is a variety that will please you; with its big, sure yield, and above all, its most excellent quality. Postpaid, lb. 15c; 3 lbs. 25c; 5 lbs. 35c.



GENUINE IRISH COBBLER

Improved Peach Blow

An old favorite for late planting. Color of skin, slightly tinged with pink. Of attractive appearance, and one of the best keepers. Our stock is superior to the old Peach Blow, being rounder in shape and of better quality. The Peach Blow is one of the most dependable late varieties, standing adverse conditions of drought and heat. Postpaid, lb. 15c; 3 lbs. 30c; 5 lbs. 45c.

King

The King is an oblong yellowish white potato that is rapidly coming to the front as one of the best yielders and most prolific main crop varieties. The vines are very thrifty and disease proof. The potatoes are very thrifty and disease proof. The potatoes are very firm, and solid. The eyes are reasonably close to the surface and are well developed. The tubers generally run uniformly large and with very few small potatoes. The quality is the very best, the potatoes cooking mealy and fine grained. King is a great yielder and an extra good keeper. We consider this variety to be one of the best. Postpaid, lb. 15c; 3 lbs. 25c; 5 lbs. 35c.

Burbank

The Burbank has a light, cream-white color. Its shape is oblong and slightly flattened. The eyes are very shallow. The size is large and desirable, very few being under marketable size. Always smooth and regular in form; grows strong and vigorous from the very sprout. Is also a great drought resister. As near blight and scab proof as any variety we have ever known. The flesh is very white and whether boiled or baked it is of the same delicious tasty quality. The Burbank is a main crop variety. Postpaid, lb. 15c; 3 lbs. 25c; 5 lbs. 35c.

PLEASE NOTE

We give full weights. A peck is 15 pounds and a bushel, 60 pounds. If you prefer to buy by the 100 pounds, please write for prices. Our guarantee on our Seed Potatoes—You to be satisfied or your money back. We will cheerfully refund your money, if on receipt of the stock you are not pleased with the quality.

Date of Shipment POTATOES will be shipped at any date ordered during the winter, but at your own risk. Where no special instructions are given to the contrary, we will hold same until in our judgment there will be no danger from freezing, and then ship promptly.

SWEET POTATOES AND PLANTS

Order early. Better let us have your order early, and we will hold and send you the stock just as early as the season will permit, or at any rate in plentyof time for bedding.



BIG STEM JERSEY

Porto Rico

The Porto Rico has a light reddish colored skin and a deep yellow flesh. In quality it is one of the best, cooking mealy and dry. It is an excellent keeper. The vine growth is medium in length and the leaves are large. You will find it a certain cropper and large yielder. Certainly a first-class variety for both home and market. Postpaid, lb. 15c; 2 lbs. 25c; 5 lbs. 50c; Not Prepaid, 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$5.

Big Stem Jersey

The Quality Yellow Sweet Potato. The color outside is Old Gold and is very attractive. Inside very rich yellow. The table quality is unsurpassed. In appearance unexcelled, all seeming to shape up well. Their color is the richest yet; their table qualities second to none; their keeping qualities are among the best. Will grow more potatoes on poor land, with less fertilizer than any other variety we have ever seen. They sell readily in any market. Postpaid, lb. 15c; 2 lbs. 25c; 5 lbs. 50c. Not Prepaid, 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$5.00.

Nancy Hall

Probably no other variety of Sweet Potato has become as popular in so short a time as the Nancy Hall. Its popularity is due to several reasons, chief of which is its great yield, fine flavor and certainty of always making a crop. Nancy Hall has a creamy pink skin, while the flesh is cream yellow, very sweet and firm. We recommend this variety in the fullest term. Postpaid, lb. 15c; 2 lbs. 25c; 5 lbs. 50c. Not Prepaid 25 lbs. \$1.50; 50 lbs. \$2.65; 100 lbs. \$5.00.

Southern Queen
A large white potato of good flavor and a good yielder. Postpaid, lb. 15c; 2 lbs. 25c; 5 lbs. 50c. Not Prepaid 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$5.25.

Red Bermuda

This is the old standby as an early, quick maturing variety. The outside color is pinkish red while the meat is creamy yellow. Postpaid, lb. 15c; 2 lbs. 25c; 5 lbs. 50c; Not Prepaid 25 lbs. \$1.50; 50 lbs. \$2.75; 100

VEGETABLE AND FLOWER PLANTS

PLEASE NOTE: We cannot accept mail orders for less than 50 of a variety of Cabbage, Tomato, or Sweet Potato Plants. Pepper and Cauliflower Plants may be ordered in lots of one dozen or more.

In their proper seasons, we shall have large quantities of all the plants listed below, well grown and stocky and all grown from the very best seeds. Our Tomato, Cabbage, Cauliflower and Pepper Plants will all be Transplanted Stock, and should not be confused with field grown or Hot frame stock. Transplanted plants are much more stocky, hardier and satisfactory, and the results from planting them will be much better. Purchasers may rely upon having their orders filled promptly, weather permitting. They will be carefully packed and will carry long distances. Plants by mail at purchaser's risk. No charge for packing, etc. Should we be sold out of the variety of plant ordered, we will send a nearly similar kind instead, unless customer wishes otherwise. Special prices on 5,000 or more plants.

Cabbage Plants

Ready in March and April. Varieties—Tuckers' Early Wonder, Early Jersey Wakefield, Early Flat Dutch, Early Summer, Copenhagen Market. All Seasons and Late Flat Dutch. Postpaid, 50 for 45c; 100 for 80c; 500 for \$3.75; 1000 for \$6.50.

Cauliflower Plants

Ready in March and April—Early Snowball. Post-paid, dozen 25c; 50 for 60c; 100 for \$1.00; 500 for \$4.50.

Tomato Plants

Ready in April, May and June. Varieties, Ponder-osa, Beauty, Stone, John Baer, Globe, Earliana, Beef-steak, Early Detroit, Golden Ponderosa. Postpaid, 50 for 45c; 100 for 80c; 500 for \$3.75; 1000 for \$6.50.

Pepper Plants

Ready April, May and June. Varieties—Pimento, Ruby King, Chinese Giant, and Long Red Cayenne. Postpaid, dozen 25c; 50 for 60c; 100 for \$1.00; 500 for \$4.75; 1000 for \$8.25.

Sweet Potato Plants

Ready April and May. Varieties—Big Stem Jersey, Nancy Hall, Porto Rico, Southern Queen and Red Ber-muda. Postpaid, 100 for 40c; 500 for \$1.75; 1000 for \$3.00. Larger quantities at \$2.75 per thousand.

Salvia Plants

Ready in April and May. Salvia Splendens. Our plants of this most popular flower are strong, healthy stock, sure to grow and bloom. Postpaid, dozen, 75c; 25 for \$1.35; 50 for \$2.50.

Coleus Plants

Ready in April and May. Finest Mixed Colors. Postpaid, dozen, 65c; 25 for \$1.25; 100 for \$4.75.

Aster Plants

Ready in April and May. Victoria Asters. Extra fine, thrifty plants. Mixed colors, red, white, pink, and blue. Postpaid, dozen, 60c; 25 for \$1.10; 100 for \$4.00.

Pansy Plants

Ready March, April and May. Giant Flowered. Finest Mixed Colors. Individual plants. Each 10c; Dozen, \$1.00; 25 for \$1.75; 100 for \$6.50.
Giant Flowered, Transplanted Stock. Finest Mixed Colors. Postpaid, dozen 75c; 25 for \$1.35; 100 for \$5.75.

Geraniums

Extra fine plants from 2½ and 3 inch pots. Mixed colors. Postpaid, each 30c; 6 for \$1.65; dozen \$3.00.

Fungi-Bordi and Pyrox kills tomato blight. Start spraying when the plants are 6 to 8 inches high. The cost is little and the results are big. Kindly refer to page of insecticides in the back of our Annual for prices on these insecticides.

PLEASE NOTE

We cannot accept orders for less than 50 of a variety of Cabbage, Tomato or Sweet Potato Plants. The expense of packing a small quantity is too great to allow us any margin of profit.

TUCKERS' QUALITY SEED CORN

Our Seed Corn Guarantee

We guarantee each variety of our Seed corn to be exactly as represented, and if on arrival and examination you are not perfectly satisfied, just ship it back and we will gladly refund your money and pay freight charges both ways. The varieties of seed corn we offer are selected with the greatest care, the seed nubbed, tipped, graded, tested for germination and sure to please you.

PLEASE NOTE—Our Seed Corn is all grown in Southern and Central Missouri, and thus is acclimated to this entire and Southern section. Repeated tests have shown conclusively that it takes two years to acclimate corn from Iowa and the northern states, before it will produce normally in this section. Don't be misled by the extravagant claims made by a great many of the Northern Seed Houses that their seed corn will make great yields in this section the first season. A great many of our farmers have tried the experiment to their sorrow and financial loss.

Send Your Orders Early, to be sure of getting your supply. Better order early and state in your order, if we are sold out on the variety wanted, we shall send some other variety, as near as possible to the one ordered,

or send your money back.

Tuckers' Golden Rod

The Best Deep Grained Yellow Corn on Earth

Deen Grained. Cob, Medium Early; stalks short and strong; ears medium size; Golden Rod is an entirely distinct variety, and will outyield and outshell any medium Early Variety of corn we have ever seen. Our illustration will give you an accurate idea of the ears.

Golden Rod is the Best, Surest and Deepest Grain-

ed corn, that you can plant. A bushel of ears will shell out 60 to 65 lbs.



will shell out 60 to 65 lbs.

of shelled corn.'

Golden Rod matures in

100 to 110 days. Ears

average 9 to 10 inches in length and grow just the right height, 3½ to 4 feet high on the stalk; stalks 6 to 7

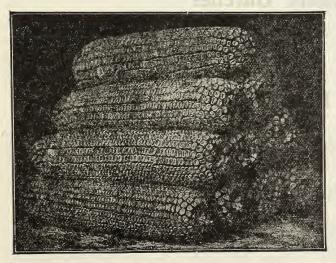
feet tall, depending on the ground. Blades broad, and lots of them. Grains very deep and as yellow as gold.

Rows straight as a string, cob very small, and on this account the ears dry out very fast. No barren stalks.

Each stalk produces one to two ears of the fliest yellow corn that is possible to imagine. This corn will fill your crib. Order early and when the seed reaches you, if you don't say it is the finest yellow corn that you have ever seen, just send it back and we'll pay the freight charges both ways. Postpaid, pkt. 10c; 1 lb. 15c; 3

1bs. 30c. Not Prepaid, peck, 80c; bu. \$3.00. Larger quantities, \$2.90 per bushel.

Tuckers' Jumbo

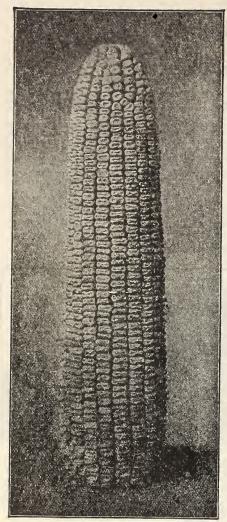


TUCKERS' JUMBO

A Grand, Large Eared, Deep Grained Yellow Corn

Tucker's Jumbo combines all of the good points found in other large eared varieties as well as special points of its own, such as extremely deep kernels, strong rugged stalks, very profuse, wide blades, making it one of the best ensilage, as well as a fine large yielding feeding variety. Large ears having 18 to 20 rows of grains. Length from 9 to 11 inches. Very deep grains. Color yellow. Kernels dented and rows run very even on the cob. Matures in 120 days. It makes a rapid, strong and in 120 days. It makes a rapid, strong and rank growth, attaining a height of 9 to 10 feet, often producing 2 to 3 large ears to a stalk. The foliage is large, healthy and makes unusually fine fodder and is one of the best varieties for that purpose. We consider Jumbo the variety to plant where an extra, large eared corn is wanted. This corn as a whole is indicative of where an extra, large eared corn is wanted. This corn as a whole, is indicative of
its name and will certainly surprise you
by the depth of its large kernels, the
amount of shelled corn from a bushel of
ears, and its yield per acre. If you want
the best big eared corn grown with large
heavy deep grains, a yellow corn that is
strictly right, plant Jumbo. Postpaid, pkt.

10c; 1 lb. 15c; 3 lbs. 30c. Not Prepaid, peck 80c; bu. \$3.00. Larger quantities, \$2.90 per bushel,



REID'S YELLOW DENT

Reid's Yellow Dent

Reid's Yellow Dent has been bred up and selected with painstaking care to what is at the present, one of the best varieties of yellow corn grown. Ear medium in size, remarkably uniform, and of bright yellow color, with solid, deep grain and small red cob. Has from 18 to 20 rows of kernels on the cob. Fifty to sixty grains in the row, and fills well over the ends, especially the butt, leaving a small shank, which makes it a great favorite with huskers. Best shredding sort, as it shatters the least of any by actual test. Reid's Yellow Dent Corn has won more blue ribbons at the large corn shows, than any other variety. Postpaid, pkt. 10c; 1 lb. 15c; 3 lbs. 30c. Not Prepaid, peck, 80c; bu. \$2.85. Larger quantities, \$2.75 per bushel.

Golden Beauty

The ears are of perfect shape, with from twelve to fourteen straight rows of bright golden yellow grains, remarkable in size and filled out completely to the extreme end of the cob. The richness of color and fine quality of grain make it vastly superior for grinding into meal. The grains are not of a hard, flinty nature, neither are they so soft as to be greatly shriveled. The ears are easily shelled, although the kernels are firm on the ear, and in every respect as perfect a type as could possibly be had. Golden Beauty matures in 100 to 110 days from planting and surpasses all in size and beauty of grain. Postpaid, pkt. 10c; lb. 15c; 3 lbs. 30c. Not Prepaid, peck 80c; bu. \$2.85. Larger quantities, \$2.75 per bushel.

Improved Calico

The color is speckled. The breeding has produced a uniformly large cylindrical ear, well filled at the butt and tip. The ears range 9 to 11 inches long, and 71/2 to 8 inches in circumference, weighing 14 to 18 ounces each. Each ear has 16 to 20 rows of broad, deep, thick kernels. The kernels are set on a red cob of medium size, with rather large shank. The stalks range 8 to 10 feet in height, are rather heavy, furnishing abundant foliage for fodder. Will mature in about 120 days. Hot winds and drought do not affect it as seriously as some other varieties. Postpaid, pkt. 10c; 1 lb. 15c; 3 lbs. 30c. Not Prepaid, peck, 80c; bu. \$2.85. Larger quantities \$2.75 per bushel.

Bloody Butcher

The old standard and mighty good variety. We know lots of planters in this section that won't plant any other kind, and we notice that they generally have plenty of corn if anybody does.

This productive, large kerneled corn matures in about 120 days from planting. The ear tapers slightly, is well formed, and averages 9 to 11 inches long. 7½ to 8 inches in circumference, and weighs 14 to 18 ounces each. The ears contain 14 to 18 rows of beautiful dark red kernels, capped slightly with yellow, of large size and deep, set closely on a red cob of medium large size, with a well developed ear shank. It is a good drouth resister. Postpaid, pkt. 10c; 1 lb. 15c; 3 lbs. 30c; Not Prepaid, pk. 80c; bu. \$2.85. Larger quantities, \$2.75 per bu.

Long John

This is the old reliable Long John variety, which has been grown for many years all over the corn producing sections. It is one of the surest sorts, seemingly standing more dry weather and hard knocks than most other varieties. The ears are extra long, averaging 11 to 14 inches and have 10 to 12 rows of grains. The grains are reasonably wide, but not extra deep. The color is yellow. Long John makes an extra heavy growth of stalk and fodder, and a large root growth. We recommend this variety as one of the surest and best. Postpaid pkt. 10c; lb. 15c; 3 lbs. 30c. Not Prepaid, peck, 80c; bu. \$2.85. Larger quantities \$2.75 per bushel.

Blue and White

This variety of corn has both Blue and White grains, but should not be confused with the small variety of Flint corn, that has the same characteristics.

This variety produces ears from 9 to 10 inches long, very smooth, straight rows, well filled out on tip to butt. Grains are reasonably deep, and set closely together, not only in the row, but the rows are very close, making it a good yielder. The stalks average one to two ears, with almost no barren stalks whatever. It is an almost sure cropper, having made good yields when other varieties failed. The party from whom we procure our seed has been growing Blue and White corn for several years, with the best results. He states that he always raises corn with this variety, good years and bad. Postpaid, pkt. 10c; lb. 15c; 3 lbs. 30c. Not Prepaid peck, 80c; bu. \$2.85. Larger quantities \$2.75 per bushel.

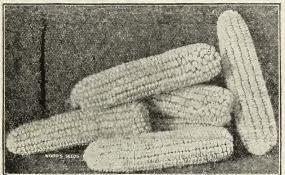
Early Gartner—80 Days

An Extra Fine Early White Corn. Early Gartner is an extremely early white corn, maturing in 80 days. The ears average 12 to 14 rows of kernels. Set very compactly on a white cob. Average length of ears, 9 to 10 inches. It is a certain yielder, seeming to withstand hot, dry weather better than most varieties, and still come through and make a crop. The grains are reasonably deep, but not as deep as Early Hustler, described below. The color is pure white and the ears run very even. A great many of our Market Gardener friends, have been planting Early Gartner for roasting ears, with the best of results and returns. Early Gartner has been grown in this section for several years and our friends who have grown it are very enthusiastic about its fine Quality, yield and earliness. We give Early Gartner our heartiest recommendation. Postpaid, pkt. 10c; 1 lb. 15c; 3 lbs. 40c. Not Prepaid, gal. 45c; peck, 75c; bu. \$2.90. Larger quantities, \$2.80 per bushel.



St. Charles White

The St. Charles White is a pure variety of white corn set on a red cob, and this corn appears to make a finer and better grade for milling purposes and for corn meal than almost any other sort. The ears are usually 8 to 10 inches long, 16 to 18 rows of deep, broad kernels being rounding. The stalks grow from 7 to 8 feet high and have broad succulent blades, thus making it very desirable for fodder or for ensilage purposes. Postpaid, pkt. 10c; lb. 15c; 3 lbs. 30c. Not Prepaid, peck, 80c; bu. \$2.85. Larger quantities, \$2.75.



Tucker's Four Ear

This variety of corn originated in the South, and our seed comes direct from the growers. This variety of corn makes exceptionally large yields. It is better adapted to poor soils than most of the large varieties and is very hardy. The ears while not as large as the big late varieties are still good size, averaging 7 to 9 inches in length and 10 to 14 rows of kernels. The color is pure white and the grains are deep and set on a small cob. The stalk is medium height and has broad leaves. Mature in about 90 days. This corn will average three to four good ears to the stalk and is a wonderful yielder. We urge our many friends to give our Four Ear Corn a trial and assure them that they will not be disappointed. Postpaid, lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not Prepaid, gal. 75c; peck, \$1.25; bu. \$3.75.

Iowa Silver Mine Pure, Genuine Silver Mine Corn

Boone County White

A very large, heavy ear tapering only slightly from butt to tip, rounding off nicely within an inch of the top; 18 to 24 rows of about 50 kernels each, carried out to the full length of the ear. Tips and butts that are exceptionally well filled out, so little wasts space is there between the kernels that the entire surface of the cob is completely covered with practically a solid layer of grains one-half to three-fourths of an inch deep. White cob of only medium size, which together with the depth of grains, gives it a remarkably high selling percentage. Kernels that are of ideal shape creamy white color, moderately rough with large germ. A very strong vigorous stalk 8 to 10 ft. high. Matures in about 110 days. Postpaid, pkt. 10e; 1b. 15c; 3 lbs. 30e. Not Prepaid, peck 80e; bu. \$2.85. Larger quantities, \$2.75 bu.



BOONE COUNTY WHITE



Hickory King

This white field corn has the largest grains with the smallest cob of any white corn known. So large are the grains and so small the cob that on an ear broken in half a single grain will almost completely cover the cob section. Of strong growth, the roots take a firm hold in the ground and the stalks stand very stiff and upright. It yields splendid crops on light soil. Frequently grows with two ears to the stalk. Hickory King is an almost sure cropper. In seasons when lots of the larger varieties, due to dry weather make almost no corn at all, this variety withstands the drought and comes through with a fairly good yield. Hickory King makes excellent roasting ears, as well as being a good feeding variety. Postpaid, pkt. 10c; lb. 20c; 3 lbs. 45c. Not Prepaid, gallon 50c; peck, 85c; bu. \$3.00. Larger quantities \$2.90 per

Flint Varieties of Seed Corn

The advantage of the Flint varieties of corn lie in their extreme earliness, and hardiness. The varieties listed below will be matured enough to shuck and feed, while the later varieties of big corn will be only in the roasting ear stage. The Flint corns are extra fine for cutting stalk and all, early for hog feeding.

Longfellow, Yellow Flint

The most popular of all Flint varieties. It is a beautiful eight-rowed yellow Flint, with slender, straight ears, 10 to 15 inches long. Kernels are large and wide, and cob very small. Ripens in 75 to 80 days, and very prolific. Stalks grow 6½ to 7 feet tall and a great many bear two ears. This variety is extra fine for early hog feed. Postpaid, pkt. 10c; 1b. 15c; 3 lbs. 30c. Not Prepaid, gallon 50c; peck 90c; bu. \$3.00. Larger quantities \$2.90 per bushel.

Sanford White Flint

This is probably the best known and most generally planted of the White Flint varieties. It has an extra fine long, straight ear with eight rows of grain. Ears average 10 to 12 inches in length and are well filled out at both ends. This variety in addition to making good yields of matured corn is excellent for early roasting ears. Postpaid, pkt. 10c; 1b. 15c; 3 lbs. 30c. Not Prepaid, gal. 50c; peck, 90c; bu. \$3.00. Larger quantities, \$2.90. per bushel.

SEED POP CORN

Popcorn is one of the best paying crops that you can plant. Our Pop Corn Seed is selected, and is the best that can be had. All seed shelled.

Selected White Rice

Our stock of this variety is very choice, having been selected very carefully for many years. This variety is one of the best for popping; grains pointed; pops full and white; ears large sized, very handsome; productive; excellent quality, very crisp, and delicious. Postpaid, pkt. 10c; lb. 20c; 3 lbs. 45c. Not Prepaid, 25 lbs. \$2.25. Larger quantities & lb.

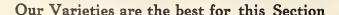
White Rice

Tom Thumb or Japanese

The Tom Thumb is a dwarf growing, White Rice Pop Corn. Is ready for popping soon after it is husked. It is almost hulless and when popped there is absolutely no hard center. The stalks grow about five feet high and bear 2 or 3 perfect ears each. Ears are very uniform in size and nearly white in color. Postpaid, pkt. 10c; 1 lb. 25c; 3 lbs. 60c. Not Prepaid, 25 lbs. \$4.00. Larger quantities 15c per pound.

Queen's Golden (Small Grain)

Our small grained type of Queen's Golden pop corn is undoubtedly the greatest yielding variety of any of the pop corns. The ears average six inches long and are borne 2 to 3 to the stalk. Stalks grow 5 to 6 feet high with good large foliage. It is a very thrifty grower and roots well. The grains pop out perfectly white and are extremely tender and sweet with almost no hard center. Postpaid, pkt. 10c; 1 lb. 15c; 3 lbs. 35c. Not Prepaid, 25 lbs. \$2.00. Larger quantities, 7 cents per pound.





LARGER CROPS in FIELD and GARDEN

if you use

Registered in the United States Dec. 6th, 1898. 25 YEARS AGO.



Awarded Gold Medal Worlds Fair - St. Louis 1904. 19 YEARS AGO.

Alfalfa, clovers, soybeans, vetches, peas, beans, cowpeas, peanuts and other legumes should always be inoculated with Nitragin. The lack of necessary bacteria in the soil is often the cause of a poor legume crop—a weak start—or a total failure.

A Great Price Reduction

NITRAGIN Costs Less

Nitragin now comes in Bushel sizes instead of acre sizes. This means that it costs you less per acre than inferior imitations. If you sow 12 pounds of seed to the acre it will only cost you 20 cents for your Nitragin. It means that

Your Dollar Goes Further With NITRAGIN

Nitragin is an old, reliable inoculator. At the low price of 20 to 33 cents per acre you cannot afford to sow legumes without it. Nitragin is put up in the modern ventilated package; in a rich, soil-like packing medium. The contents are always fresh, living bacteria to feed your plants. Easy to use.

EVERY GARDEN NEEDS NITRAGIN

New Garden Culture for Peas and Beans

See Below

1/4 Bushel s	size	40c	Postage4c
		60c	Postage5c
		\$ 1.00	Postage7c
		\$ 4.75	Postage10c
		eet peas - three in	
one package	e)		Postage2c
one package	e)	20c	Postage2C



STATE WHAT CROP YOU WANT THE NITRAGIN FOR

Tuckers' Quality Brand Recleaned Clovers, Alfalfa and Field Seed

Quality First, All the Time. The Best Seed is Always the Cheapest in the Long Run.

Our Guarantee

We personally guarantee each variety of seed which we sell to be exactly as represented, and to be of first class Germination. If on receipt of the seed and examination, you are not satisfied, we will gladly refund your money and pay transportation charges both ways.

Examine the Seed, test them and then if not satisfactory your money is ready for you.

Your interests and ours are the same, you must have good Seed and we must supply good Seed to our Customers or loss their business.

tomers or lose their business.

About Different Grades

We list two grades, OUR QUALITY BRAND and HIGH GRADE FANCY.
We have always specialized on our QUALITY BRAND, and will continue to do so. This Grade of Seed represents the Very Best That It is Possible to Buy. It is New Crop, Recleaned, Free from Obnoxious Weed Seeds, the very Highest Germination.

High Grade Fancy

Our HIGH GRADE FANCY will be strictly first class seed. New Crop, Recleaned and High Germination. It, of course will not be as pure as our QUALITY BRAND, but it is worth every cent we ask for it. The Purity will be almost equal the best grade, and the Germination first class. If we did not know this grade to be good, we would not offer it to our customers.

Pure Seed Analysis

We tag each bag or lot of Clover, Alfalfa, Grass, and Field Seed which weighs ten pounds or over with a tag showing the Origination of the Seed, the Purity and the Germination, and Our Seed will comply with any and all State Pure Seed Laws and you can rest assured that each lot will be exactly as represented on the tag. We have always used every effort to sell only the best grades and our thousands of customers everywhere are positive proof that we have been successful. We will appreciate your inquiries for samples at all times and will gladly give the Purity and Germination tests on any variety of seeds in which you may be interested. For the continued success of our business we must be honest with you as well as with ourselves, and you can count on us always using our best efforts in your behalf to make of you a permanent and satisfied customer.

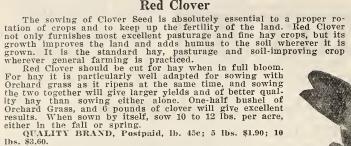
ABOUT PRICES

REFER TO GENERAL PRICE LIST IN CATALOG FOR PRICES IN LARGER QUANTITIES

We realize that there will be a great many changes in values from the time our Catalog goes to the printer's hands until it reaches you. We have made these prices as low as we consistently can, however, we suggest that if you find us out of line that you write, stating quantities you wish to purchase and we will be glad to quote lowest possible prices for first class seed. Or if you wish to send us your order we will send you the full amount for your money based on market values the day your order is received. We have made our prices as low as possible, based on present markets, but will be glad to give you the full benefit of any declines that may occur. Write us—be friendly. We are always glad to hear from our customers, and to help in every way that we can to solve their planting problems.

CLOVER AND GRASS SEED

Tuckers' Quality Brand Clovers and Grass Seeds Are the Best



lbs. \$3.60.

Mammoth, or Sapling Clover

This is similar to Red Clover, both in the appearance of the seed and its habits of growth, the difference being that it grows larger and is later in maturing. It is considered superior as an improver of soils on account of the extra growth. It is a good variety for thin soils, or to seed with Timothy or Red Top, as it matures about the same time as these grasses. Sow 10 to 12 pounds per acre by itself or with Timothy 6 pounds of clover and 6 pounds of Timothy will give a liberal seeding. The addition of 5 pounds Red Top per acre will increase the crop of hay and add considerably to the grazing value. to the grazing value.

QUALITY BRAND. Postpaid, lb. 50e; 5 lbs.

\$2.25; 10 lbs. \$4.25.

Alsike Clover

Costs Less to Seed Than Other Clovers.
Alsike Clover grows thicker and is finer in growth than Red Clover, making better hay and probably more and better grazing. It is also hardler, tremes of heat and drought and also severely cold weather to a remarkable extent. It succeeds on a variety of soils, light upland loamy lands as well as stiff bottom lands and is especially adapted to wet land.

The seed of Alsike Clover being much smaller, it costs less to seed an acre than of either the Red or Mammoth Clover. Sow 6 to 8 pounds per acre. When sown in mixture with Red Clover, which is very desirable, sow 3 pounds Alsike and 7 pounds Red Clover per acre.

10 lbs. \$3.50.

per acre.

QUALITY BRAND. Postpaid, lb. 40c; 5 lbs. \$1.85;



A small headed white species exceedingly desirable for mixing with lawn grass seeds. Although it is not a heavy producer it is of great value for use in permanent pastures, as it affords a most nutritious food for sheep and cattle. This variety will succeed in almost any soil. About six pounds are sown to the acre. QUALITY BRAND, Postpaid, lb. 75c; 5 lbs. \$3.50.

Alsyke Clover and Timothy Mixture

A First Class Hay and Pasture Combination. Especially Adapted for Low, Moist Lands, or Any Land That Will Grow Clover and Timothy.

One great advantage that is realized by a mixture of these grasses is the fact that they are both perennials and make a better combination than most any other two. They do not easily winter kill and are very hardy. They blossom and the seed ripens together and are suited to the same soils.

The Alsike forms a thick bottom and greatly increases the amount of pasture or hay and stock prefer it to Timothy alone. The Timothy acts as protector to the Alsike through the winter. The yield is enormous and of the best quality of hay having the highest feeding value for stock of all kinds and splendid for work horses when pure Clover is objectionable. Sow 12 to 15 pounds per acre.

Our seed is recleaned, New Crop, free from obnoxious weed seeds, and is top germination. The proportion of each variety is 20 per cent Alsike and 80 per cent Timothy. QUALITY BRAND, Postpaid, lb. 30c; 5 lbs. \$1.25.

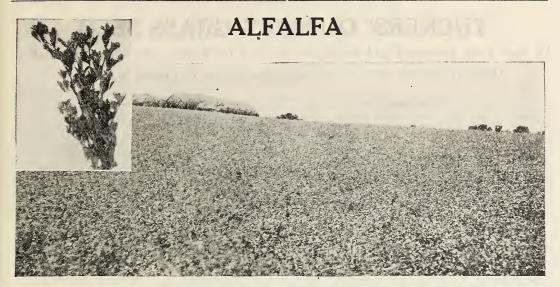
Red Clover, Alsyke and Timothy Mixture

A Great Hay and Pasture Combination

This is a combination of the highest grade seed of Medium Red Clover, Alsike Clover and Timothy Seed. The mixture contains 10 per cent Red Clover, 10 per cent Alsike Clover and 80 per cent Timothy, just the right proportions to make the best hay, or the best pasture. We have a large stock of this seed. It is free from all obnoxious weed seeds and we have recleaned the lot and it is entirely clear from all chaff and trash. This mixture is adapted to most all classes of soils, and will grow and produce in all sections. Red Clover and Timothy have long been used as combination grasses and the addition of Alsike greatly increases the value both for hay and pasture. The natural hardiness of Alsike makes it especially valuable as an addition to the Red Clover hay and pasture. and Timothy.

We are able to supply our customers with this Timothy Clover mixture at a very reasonable price because of the fact that we were able to purchase a large quantity at a real saving in value.

This seed represents the best buy of the season. Better let us have your order early. Sow 12 to 15 pounds per acre. QUALITY BRAND, Postpaid, lb. 30c; 5 lbs. \$1.25.



Plant More Alfalfa—The Greatest Feed Crop Known

Alfalfa is being more generally grown as experience is teaching the proper methods to follow. Different soils do not now seem so difficult to overcome, especially where they can be properly drained, pulverized, sweetened and inoculated. Alfalfa does not thrive on acid or sour land, nor will it do its best without inoculation on any kind of soil. Treat your land to a liberal dressing of fine ground limestone well worked into the soil some three months to a year before seeding to Alfalfa. Sow from 12 to 15 lbs. well inoculated seed per acre, using Nitragin. From March 15th to April 15th for the early Spring seeding and the latter part of August to the first part of September for Fall seeding, either drilled or sown broadcast. If broadcast, cover lightly with a light drag or with single stroke of a harrow. Alfalfa naturally prefers a deep, sandy or gravelly sub-soil. Roots from 2 to 15 feet deep, and a good stand on properly selected land should yield from 3 to 5 cuttings a year. It is easy to grow, and with the proper preparation no one should make a failure.

Alfalfa is very rich in Protein and is as nutritious as the most of the mill feeds for dairy cows. Hogs, cattle, and horses fatten and thrive on Alfalfa pasture. There is no more profitable crop grown

When you buy Alfalfa Seed, you naturally want the Best and Purest Seed that it is possible to procure. Our Quality Brand is as near perfect as it is possible to buy. It is Kansas grown, non-irrigated seed and is as Pure and High in Germination as extra care in growing and cleaning can possibly make a lot of seed. We absolutely guarantee this brand to be the best that can be bought at any price. QUALITY BRAND, Postpaid, lb. 40c; 5 lbs. \$1.50; 10 lbs. \$2.75.

lbs. \$1.50: 10 lbs. \$2.75.

GRIMM ALFALFA

Genuine Certified Pure Stock

This variety of Alfalfa differs from others, in the fact that it has a branching growth, instead of the single tap root. It makes a great net work of feeder roots, which keep it from freezing out so readily. Its advantages are many, chief of which are its extreme hardiness and great yielding qualities. On account of its hardiness and great growth a field of Grimm Alfalfa will not kill out as easily and weeds and Fox-tail do not smother it. Ten to twelve pounds of seed are enough for an acre, as it branches considerably more than other varieties. Our stock of seed is the genuine, pure Grimm variety and can be depended upon to give results. Because of the scarcity of the seed and the great demand the seed is higher in price than the standard varieties. QUALITY BRAND. Postpaid, 1b. 70c; 5 lbs. \$3.25; 10 lbs. \$6.00.

HUBAM SWEET CLOVER

The Wonderful New Quick Growing Annual White Sweet Clover

The great value of Hubam Sweet Clover lies in the fact that it makes such a heavy growth the same season it is sown. It does in one season what alfalfa or the old sweet clover requires two years for doing. It will make a faster and stronger growth than any other plant yet well tested in this country. It can be sown in the spring like any other clover and a full crop of seed harvested the same season. Or it can be cut earlier for hay and usually two crops of splendid hay can be secured the first season. If sown with grain it will make a heavy growth, 2½ to 3 feet, after the grain is taken off and this makes the best kind of green manure to plow under.

As a Honey Crop, Hubam is of greatest value as it begins to bloom two months after seeding and continues blossoming in profusion all summer long making the best clover honey. In fact when the ripe seed is ready for cutting in the fall new blossoms will be found on the same plant.

CULTURE—Sow with or without a nurse crop 10 to 15 pounds per acre. Spring is the best time for sowing, but Hubam can be sown in the fall the same as other sweet clover. Postpaid, pkt. 10c; 1b. 40c; 5 lbs. \$1.85; 10 lbs. \$3.50.

SWEET CLOVER OR BOKHARA

White Blossom, Hulled Seed

Sweet Clover is no longer an experiment. It has become a staple crop and is grown now in all sections. The seed this year is ridiculously low in price. A few of the reasons why sweet clover is valuable: It grows readily on most all soils and locations. It has the same sort of bacteria laden nodules as alfalfa and inoculates a farm for that crop. Sweet Clover brings land up rapidly and fits it not only for alfalfa, but for crops of all kinds. It can be pastured while alfalfa cannot. All stock relish it when once taught to eat it. It makes a profitable hay crop, while the second crop may be harvested for seed. Sow 15 to 20 pounds of seed per acre either spring or fall, but preferably in spring. The white blossomed variety is the most valuable. Hulled seed is preferable to unhulled as it germinates more readily. Postpaid, 1b. 30c; 5 lbs. \$1.25; 10 lbs. \$2.25.

TUCKERS' QUALITY GRASS SEED

All New Crop Recleaned and Especially Selected for Purity, and High Germination.

REFER TO LIST IN BACK OF CATALOGUE FOR PRICES IN LARGER QUANTITIES

Orchard Grass

Orchard Grass is a very vigorous grower. It is succulent and nutritious, and when mowed requires only a few days of seasonable weather to start it growing again. Orchard Grass is excellent as a pasture grass and succeeds in shady situation, such as orchard, park, etc., better than most other grasses. It does best, however, on loamy uplands or moderately stiff soils, although it will succeed very well even on soils that are inclined to be of a sandy texture. It matures early. Orchard grass can be sown either in the spring or fall, although it is best sown in the spring. Sow at the rate of 1 to 1½ bushels per acre.

QUALITY BRAND. Postpaid, lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.40.

Red Top

Red Top is one of the best and most satisfactory grasses. It is well adapted to all soils and situations, succeeding well on light, sandy soils, as well as stiff upland and low ground, and it really succeeds better in moist situations than almost any other grass. After once being established, it thickens and improves year by year, taking possession of the land and increasing in 'yield and quantity each successive year. It makes excellent pasturage. It is rather late in starting in the spring and matures its crops at the same time as Timothy. It requires from 8 to 10 pounds to seed an acre. It can be sown either in the spring or fall.

QUALITY BRAND, Postpaid, lb. 35c; 5 lbs. \$1.25; 10 lbs. \$2.25.

10 lbs. \$2.25.

Bermuda Grass

The habit of this grass is to set root at each joint that touches the ground, thereby forming a complete sod. Is decidedly a summer grass, as it does not start off until ground is thoroughly warm in the spring, and turns to a buff color after killing frost in the fall. We believe this grass will help solve the pasture question during the hot, dry summer months. Sow during May or June. Also valuable in some sections as a lawn grass. Sow 3 to 5 lbs. to the acre.

QUALITY BRAND, Postpaid, lb. 60c; 5 lbs. \$2.50;

Italian Rye Grass

Yields two or three cuttings per year of most nutritious hay; a very valuable grass, particularly adapted for rich loamy soils or low grounds. It makes especially good hay and pasture. It is very valuable to sow as a catch crop in fields where clover and other grasses have died or been winter killed. Sow 20 to 25 pounds to an acre either spring or fall.

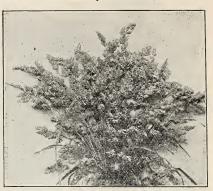
QUALITY BRAND, Postpaid, lb. 30c; 5 lbs. \$1,25; 10 lbs. \$2,25.

English or Perennial Rye Grass

This is one of the quickest of any of the grasses and will furnish a quick-growing, most nutritious and leafy pasturage, at the same time making very good hay. On account of its quick, early growth it should be a constituent of nearly all hay and pasture mixtures. It produces an abundance of foliage, which remains bright and green during the seasons. It will grow well on almost any kind of land. When sown by itself, sow 26 pounds to the acre either in Spring or Fall. Fall.

QUALITY BRAND, Postpaid, lb. 25c; 5 lbs. \$1.25; 10 lbs. \$2.25.





Kentucky Blue Grass

Kentucky Blue Grass

The Great Lawn and Pasture Grass, Kentucky Blue Grass is one of the richest and most nutritious of pasturage grasses, and should be largely used in all pasturage mixtures. For fall, winter and spring it makes the very best pasturage. A thick, well-set sod of blue grass is usually considered an ideal pasturage, both for nutritious qualities and yield, and wherever Blue Grass succeeds it should be one of the principal constituents of all pasturage mixtures. May be seeded either in the spring or fall. When seeding for lawns, use one pound to each 20 to 25 feet square. For pasture, 25 to 30 pounds per acre.

QUALITY BRAND, Postpaid, lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.25.

lbs. \$4.25.

Tall Meadow Oat Grass

Tall Meadow Oat Grass

(Also called Evergreen Grass)....One of the most valuable hay and pasturage grasses. Early maturing, large yielding, and especially valuable in combination with Orchard Grass, both for Hay and grazing. It makes more leafage and grazing and a larger yield of hay and keeps green longer, both during the winter and summer, than other grasses. It withstands the heat and drought of mid-summer and the cold of winter, starts very early in the spring, and continues to give good grazing until late in the fall. For hay it can be cut twice in a season. Its nutritive qualities are first-class. It ripens at the same time as Orchard Grass, and gives the very best results sown with it and Red Clover. For hay it should be cut while in bloom. Sow 11 pounds per acre.

QUALITY BRAND, Postpaid, lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.25.

Meadow Fescue or English Blue Grass
Gives a large amount of early and late feed of
good quality and yields from one to two tons of hay
per acre, which is of fine quality and very nutritious.
As a pasture grass it is particularly valuable, as it is a
persistent grower, and one of the earliest in spring and
the latest in the fall. It rarely freezes out or winter
kills, and is very little affected by drought. It grows
well in loamy lands and clays.

QUALITY BRAND, Postpaid, lb. 25c; 5 lbs. \$1.00;
lb lbs. \$1.85.

10 lbs. \$1.85.

Timothy

One of the most popular, nutritious and salable of hay grasses. It is best adapted for sowing on clay or heavy loam, lowlands or in mountainous districts, although it will do well on any good loamy soil, provided moisture is abundant. Timothy requires good land to make good crops. It does not root as deeply, and is not considered as much of a soil improver as other grasses; consequently should not be sown on land deficient in humus or vegetable matter. The best clovers to sow with Timothy are the Sapling and Alsike, as they mature and ripen with Timothy, is not advisable, as they do not ripen together, the clover being ready two or three weeks before the Timothy; thus, either one or the other must be cut at a stage which will not give the best results. Timothy by itself requires a peck, (11 lbs.) to the acre, or with clover, 10 lbs. of Timothy and 3 lbs. of clover will give a good seeding.

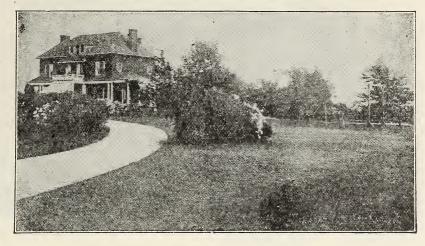
QUALITY BRAND, Postpaid, lb. 25c; 5 lbs. 90c; 10 lbs. \$1.50.

QUALITY BRAND, Postpaid, 1b. 25c; 5 lbs. 90c; 10 lbs. \$1.50.

TUCKERS' PERFECT LAWN GRASS

A smooth, velvety lawn surrounding a house adds not only to the value, but enhances the enjoyment of every home, whether it be in city, town or country. When properly made, a lawn is as satisfactory as any investment a home owner can make. Our Perfect Grass Seed contains only the highest grade of grasses, suitable

every home, whether it be vestment a home owner car for the purpose of making a beautiful, durable, lasting lawn. Our Perfect Lawn Grass seed germinates quickly and roots deeply. This enables it to withstand the intense heat of summer and the hard cold of winter, showing a beautiful, rich green from snow to snow. From early spring until late in the Fall, lawns sown with our Perfect Lawn Seed remain green and fresh for the reason, that this mixture includes quick growing varieties which are at their best soon after the frost is out of the ground, others that mature and flourish in Mid-Summer, and still others that are greenest and sturdiest in Autumn. For each of these seasons there are several different varieties living Autumn. For seasons there different vari here are several varieties living on different elements in the soil, so that one is certain always to have a sat-



tain always to have a satisfactory carpet of green wherever our Perfect Lawn Seed is sown, under favorable conditions. For spring sowing, Lawn Grass should be sown as early as possible, although with seasonable weather conditions it can be sown as late as the end of March or early in April. The earlier the seed is sown, the better. In seeding new lawns, use at the rate of one pound to each 25 feet square. For renewing old lawns, use about one-half the above quantity. Postpaid, lb. 60c; 5 lbs. \$2.75; 10 lbs. \$4.75. Not Prepaid, 25 lbs. \$10.00; 50 lbs. \$19.00; 100 lbs. \$35.00.

TUCKERS' SPECIAL

COMBINATION GRASS AND CLOVER MIXTURE For Both Hay and Permanent Pasture

For Both Hay and Permanent Pasture

For use on reasonably rich, well drained soils. This Special Grass and Clover Mixture insures enormous crops of hay of the finest quality and highest feeding value, and after same is cut continuous and abundant pasturage of the richest and most nutritious character until winter sets in. It will stand for years and may be used either for pasture exclusively or hay and pasture as varying conditions suggest. Contains, Medium Red and Alsike Clover, Alfalfa, Timothy, Red Top, English Blue Grass, Italian and English Rye, Grasses, Talia Meadow, Oat Grass and Orchard Grass. In the mixing of these different varieties of Grass and Clover Seeds, to form this combination, we use only the very best qualities of New Crop, recleaned, high germination stocks, and you may rest assured that you are buying the best that can be had. The different varieties used are proportioned for the best results in yield and Quality of the hay. We stake our reputation on this mixture, not only as to the purity and germination of the seeds used, but as to the satisfaction it will give to those who purchase.

Owing to the deep rooting and spreading character of many of the varieties employed, fields sown with this mixture will, during periods of drought, look fresh and green while other meadows and pastures are dry and purned. Sow 16 to 20 lbs. to the acre, either in the Spring or Fall. Postpaid, lb. 35c; 3 lbs. \$1.00; 10 lbs. \$2.75. Not Prepaid, 25 lbs. \$5.50; 50 lbs. \$10.50; 100 lbs. \$20.00.

TUCKERS' SPECIAL

ROUGH LAND PASTURE MIXTURE

This mixture is composed entirely of grasses and clovers that are especially adapted to rough, stony and brush lands. It will furnish an abundance of fine pasture from early spring until late fall, and in open winters it will give you pasture all season. This special mixture contains, Red Clover, White Clover, Alsike, Orchard Grass, Kentucky Blue Grass, English and Italian Rye Grasses, Tall Meadow, Oat Grass and Timothy. It is especially adapted to rough, broken cut over timber and brush lands, and will furnish the greatest amount of fine pasturage the season through. In making this mixture, we follow the same plan of using only the very highest grades of Grass and Clover Seeds, that we do in our Permanent Grass and Clover Mixture. We have sold our Special Rough land pasture mixture for several years and have thousands of pleased customers who praise the results they have obtained by seeding it. Sow 16 to 18 pounds to the acre, either in the Spring or Fall. Seed this mixture for permanent results. Postpaid, 1b. 35c; 3 lbs. \$1.00; 10 lbs. \$2.75. Not Prepaid, 25 lbs. \$5.50; 50 lbs. \$10.50; 100 lbs. \$20.00.



DWARF ESSEX RAPE

This crop is very highly recommended for pasturage for cattle, sheep and hogs, furnishing most rich and nutritious pasturage within 6 to 8 weeks from the time of sowing. The fattening properties of Rape are said to be very much better than those of clover. It also makes splendld green feed for poultry. For spring sowing, sow as early as you can conveniently get it in, the earlier the better. Rape is best sown in drills at the rate of 3 to 5 lbs. per acre or it can be sown broadcast, when 6 to 8 lbs. per acre should be used. QUALITY BRAND, Postpaid, lb. 25e; 3 lbs. 65e; 10 lbs. \$1.75.

OUALITY FARM SEEDS



COW PEAS

Plant More Cow Peas; Improve Your Soil and Save Feed Bills

Cow Peas make one of the largest yielding and most nutritions forage crops. There is also no surer or cheaper means of improving and increasing the productiveness of our soils than by sowing Cow Peas. Grown for Hay—They are most valuable, as they yield an immense quantity of feed of the best quality, and produce the crop in so short a time.

The Brabham

The Most Prolific Cow Pea Known

The photograph at the top of the page shows a field of Brabham Peas, grown near Carthage. The yield from 12 acres was 39 large loads of hay. It is the most prolific pea known and the greatest hay producer. They are "upright runners," do not commence to crawl until the plant reaches a height of 1½ to 2 feet; pods are long, growing at end of vine, hence easy to gather; pods do not open after ripening. More leaves remain on the stalk than on any other variety. On account of their small size, they will seed much farther than other varieties. Plant in drills or broadcast, the former the most economical. The seed is about one-half the size of the Whippoorwill variety and is speckled and colored like the former. Postpaid, pkt. 10c; lb. 20c; 5 lbs. 85c; 10 lbs. \$1.50.

Extra Early Blackeye

These are ten days to two weeks earlier than the Large Blackeye, and a most valuable variety. They do not run as much as the large Blackeye Pea, but grows more in bush shape and hold the peas up well off the ground, and the pods are very thickset on the vine.

QUALITY BRAND, Postpaid, pkt. 10e; lb. 20e; 5 75e; 10 lbs. \$1.35.

Large Blackeye or Dixie

The Large Blackeye Peas are more prolific, better flavored, and bring a higher price than the ordinary Blackeye. The peas are large and are yielded in great quantities. The Dixie Pea is a true vining variety. It is a wonderful producer of both peas and hay.

QUALITY BRAND, Postpaid, pkt. 10c; lb. 30c; 5 lbs. \$1.35; 10 lbs. \$2.50.

New Era

An early maturing variety which has proved very popular and satisfactory. It is upright growing, quick to mature, and remarkably prolific of peas. The vines cure easily, making splendid dry forage.

QUALITY BRAND, Postpaid, pkt. 10c; lb. 20c; 5 lbs. 60c; 10 lbs. \$1.00.

Whippoorwill

A favorite, early variety, more largely used and sold than any other kind. Has brown speckled seeds, which are easily gathered. Makes a good growth of vine which can be easily cut and cured as dry forage. QUALITY BRAND, Postpaid, pkt. 10e; lb. 20e; 5 lbs. 75c; 10 lbs. \$1.25.

Gallavant or Lady

The peas are small in size, of very fine flavor; superior in table qualities to the Blackeye Pea. It is very prolific and a desirable variety to grow. It is known in some sections as "The Lady Pea."

QUALITY BRAND, Postpaid, pkt. 10c; lb. 35c; 5 lbs. \$1.50; 10 lbs. \$2.75.

CANADA FIELD PEAS

Canada Field Peas, sown early with oats, usually make one of the largest yielding and most nutritious spring forage crops that can be put in; but they should be sown early in February or not later than the middle of March for the best results. The earlier they are put in, the better. Under favorable circumstances, Canada Field Peas will yield more nutritious forage to the acre than any similar crop that can be seeded in the spring, and they make a complete food, feeding grain being unnecessary when horses and cattle are fed on oat-pea hay. These Peas are second only to clover in their soil-enriching properties, and can be grown under almost any condition of soil or climate. There is always a ready market for Peas, or they can be profitably ground and fed to the stock. The vines make rich, nutritious hay. If fed when in a green state, pods, vines and all to milch cows, the flow of milk will be almost doubled.

Canada Field Peas are a paying crop, and can be profitably planted in many ways. When sown alone, about 1½ to 2 bushels are required to the acre.. Peas and oats are frequently sown together, using 1 bushel of peas and 1½ bushels of oats to an acre. By so doing, a double crop can be secured. QUALITY BRAND, Postpaid, pkt. 10c; lb. 20c; 5 lbs. 75c; 10 lbs. \$1.35.

SOJA BEANS

Refer to Price List in back of catalogue for prices on larger quantities

Any good corn soil will grow Soy Beans. The yield of beans is from 10 to 20 bushels per acre. In feeding value they are richer than linseed meal. When fed to milch cows, using three or four pounds per day, along with other feed, the milk yield will be greatly increased. When grown for the beans, they should be drilled in rows and cultivated like corn, using about one-fourth bushel of seed per acre. For hay they should be sown thickly, broadcast or in drills, at the rate of one bushel per acre. They should not be planted until after the ground has become warm after corn planting time.

Early Hollybrook

Makes a quick growth and matures their crop early. It makes a large yield, both of forage and Beans, and the added advantage of this earliness makes it a most distinct and valuable acquisition. It is a sure cropper and a vigorous quick-growing variety. Postpaid, pkt. 10c; lb. 20c 5 lbs. 75c; 10 lbs. \$1.25.

Early Mongol

This is an extra early variety, growing 30 to 36 inches tall; an extra heavy yielder of seed and foliage. The Beans are rather small, slightly oblong and yellow in color. As a sure cropper the Early Mongol is equal to any variety known. Postpaid, pkt. 10e; lb. 20e; 5 lbs. 75e; 10 lbs. \$1.25.

Mammoth Yellow

One of the largest known varieties of Soja Beans. Produces a world of foliage and beans. Grows to a height of four feet and bushes are covered from top to bottom with pods. The best variety to plant with corn. Matures late in the season. Postpaid, pkt. 10e; lb. 20e; 5 lbs. 75e; 10 lbs. \$1.25.

Virginia

On account of its abundant growth and large yield of beans the Virginia makes most excellent hay and ensilage. As it is about 20 days earlier than Mammoth Yellow, it can be grown farther North and throughout the corn belt. The vines make a fine growth, are filled with pods, stand about 3 feet high, are easy to cut and easy to cure. Postpaid, pkt. 10c; 1b. 20c; 5 lbs. 75c; 10 lbs. \$1.25.

The Morse is an early variety. The plant grows from 3 to 4 feet high and produces a large crop of both beans and hay. The seed is light green in color. Postpaid, pkt. 10c; lb. 20c; 5 lbs. 75c; 10 lbs. \$1.25.

Wilson Early Black

A very prolific variety, and one of the best where a quick, early variety is desired. Average height on good land is about three feet. Ahead of any other variety as a combination hay and seed variety. Matures in about 115 days, stands up well, makes pods a good distance from the ground and retains its seed. Its fine stem enables it to cure quickly for hay. Postpaid, lb.20c; 5 lbs. 75c; 10 lbs. \$1.25.



MUNG BEANS

A Wonderful Yielder of Beans and Hay

The Mung Bean is an erect, much branched plant, growing from 3 to 4 feet high. In general appearance it resembles the Soja Bean, but branches more, the branches spreading out wider. The pods average 2½ to 4 inches long and are borne out on the ends of the branches. The pods grow in clusters of from three to five, each pod containing from 10 to 14 seeds, which are yellow in color. The beans are small and are very rich in protein. The pods range in color from brown to black. The foliage is dark green and the leaves and foliage do not shatter as badly as do Soja Beans. The stem of the plant is much softer than the Soja bean thus making a better forage. The yield of beans is from 8 to 15 bushels to the acre. Maturing season is about 90 days. Seed required per acre single rowed and cultivated is 3 to 5 pounds and they should be planted the average width of a corn planter. The Mung Bean has been known in the U. S. for a great many years, but it is only in the last three to five years that its many advantages have been realized and planting became general. In some sections of the south it is rapidly becoming the main dependence as a forage crop. This is due to its excellent feed value. The hay is fully equal to Soja Beans, Cow Peas, and Alfalfa.

We predict for the Mung Bean a permanent place in American exclusions.

We predict for the Mung Bean a permanent place in American agriculture.

Because of its newness in general planting and the enormous demand, the seed will necessarily be high in price for several seasons, but we do urge our many friends to at least give this bean a trial this season. Our supply of seed will be very limited and for this reason we suggest that you order early. Postpaid, pkt. 15c; 1b. 35c; 5 lbs. \$1.50; 10 lbs.

JAPANESE BUCKWHEAT

The best sort for the West. It matures early, resists drought better, and is more vigorous and hardy than the old sorts. The grains are almost again as large as the old sorts, and the yield is much larger. It should be sown about the first of July, broadcast, at the rate of one-half bushel per acre. This sort will yield on an average, 20 bushels per acre. It quickly gathers moisture, when left standing in the field, and for this reason should be threshed as soon as dry. Excellent as a plant for bees. Postpaid, lb. 15c; 5 lbs. 60c; 10 lbs. \$1.00.

SEED FLAX

Flax is one of the best paying grain crops, making good yields on any average soil. The high range of prices for Flax Seed the past few years make it one of the most profitable crops that can be grown. It is easy to handle and almost certain in its yield. The growing of a crop of Flax leaves the soil in the best of condition to follow with Wheat in the Fall.

Sow 25 to 30 pounds per acre; sow as early as possible and yet avoid the last killing Spring frost. Postpaid, pkt. 10c; lb. 20c; 5 lbs. 60c; 10 lbs. \$1.00.



SPRING BARLEY

ODERBRUCKER OR WISCONSIN NO. 55

The Oderbrucker is considered the best variety of Spring Barley. It is the largest yielding, has the stiffest straw, is rust resistant and contains 15 per cent Protein, which is nearly double that found in any other variety. This high protein content makes it exceptionally valuable as a high class feed. Farmers and Stockmen are beginning to appreciate the high feeding value of Barley and the cheapness with which it can be grown. It is good feed for all classes of stock, horses as well as cattle, and when ground, makes an excellent hog feed.

Oderbrucker is a six-rowed bearded variety. When seeding sow 2 bushels to the acre with a wheat drill or broadest. drill or broadcast.

Barley as a Winter Pasture

Several other plants furnish good winter pasture, but none are so valuable as Barley. It affords grazing earlier, and more abundantly. It recovers more rapidly after being grazed down. It is more relished by stock and more wholesome. It stands up so that stock can eat it with less dirt or other objectionable matter, and it and more wholesome. It stands up so that stock can eat it with less dirt or other objectionable matter, and it is never affected by rust.

Sown in September it affords good grazing until May, but if the stock are taken off in March, a good crop of grain can be harvested.

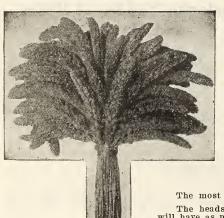
For this purpose sow 1½ to 2 bushels per acre. QUALITY BRAND, Postpaid, 1 lb. 15c; 5 lbs. 45c; 10 lbs.

SEED RYE

Northern White Seed Rye is considered the best variety in this section for pasture. It is also an excellent producer of grain and a great many farmers find it more profitable to grow as a grain crop than wheat. **Postpaid**, lb. 15c; 5 lbs. 45c; 10 lbs. 75c.

MILLETS

Seed after the soil is thoroughly warm, using 25 to 40 pounds of seed per acre. Millet does best on rich soils, full of humus, or vegetable matter, where the seed bed is fine and well prepared. It is not suitable for stiff clay or cloddy soils, which would cost too much to prepare for this crop. When sown in hot weather, Millet is especially good to subdue weeds.



Golden or Liberty Millet

(Formerly Called German Millet). Golden Millet makes a large-yielding and most nutritious hay crop, quick-growing and easily cured. It requires, however, to be seeded thickly and the crop should always be cut while in bloom, before the seed hardens in the head. It can be sown at any time from the middle of May until the end of July. Do not sow too early as it does not grow off well until the soil and weather get warm. It matures its crops in from 6 to 8 weeks after seeding. Our Seed of this Variety is the Genuine Pure Stock. Postpaid, lb. 15c; 5 lbs. 50c; 10 lbs. 90c.

White Wonder Millet

The most striking feature of White Wonder Millet is the size of the heads. The heads of this variety will run from 8 to 12 inches and a single head will have as many as 15,000 seeds.

The yield of White Wonder Millet is very heavy and this variety will yield fully half again as much as Golden Millet and some growers state that it will outyield other millets three to one.

Another very desirable feature is its earliness. White Wonder Millet is much earlier than Golden Millet.

The foliage is very heavy and the leaves broad, resembling those of corn. It produces an immense amount of excellent fodder which cures very readily.

Postpaid, lb. 15e; 5 lbs. 50e; 10 lbs. 85e.



SUDAN GRASS

The Great Drought Resisting Big Yielding Forage Grass

Refer to Price List in back of Catalogue for Prices in Larger Quantities
Sudan Grass requires a fine bed and seeding should be done after the soil has
become warm, about corn-planting time or a little later. When sown in cold soil, the
result is usually a poor stand or slow growth for several weeks, so that in the end
no advantage has accrued from the early seeding. In seeding broadcast or in rows
with a wheat drill, about 20 pounds of seed is required for an acre. In planting for
seed, it is drilled in rows wide enough apart to allow of cultivation, using 4 pounds
per acre. Sudan Grass stools wonderfully as many as 100 stalks from one seed have
been found and this combined with the fact that 2 to 3 crops can be cut from one
seeding in a season places this wonderful grass ahead of all others. The hay should
be cut as soon as the grass is fully headed and early cutting is specially advised
where more cuttings per season are expected. The grass can be cut with a mower
the same as other grasses. Sudan Grass stools out thickly after the first cutting and
makes a thicker growth for the second and third cutting than for the first. Our
stock is absolutely pure and first class in every way. QUALITY BRAND, Postpaid,
pkt. 10c; 1b. 25c; 5 lbs. 90c; 10 lbs. \$1.50.

SORGHUMS

Do not plant Sorghum or Cane Seed until the soil is thoroughly warm. In drills for Sorghum, 4 to 5 pounds of seed per acre are required. For hay, 1½ to 2 bushels, either broadcast or drilled.

Texas Ribbon

JAPANESE HONEY DRIP

Open Head Type. One of the very best varieties for Sorghum purposes. The stalks grow to a very large size, both in height and diameter. Ribbon Cane has produced the greatest number of gallons of sorghum of any variety ever planted in this section. We strongly recommend Ribbon Cane. It also makes excellent forage making big yields and is sweeter than any ordinary variety of fodder cane. Postpaid, pkt. 10c; lb. 20c; 2 lbs. 35c; 5 lbs. 75c; 10 lbs. \$1.25.

Sugar Drip

This variety not only makes large yields of syrup, but syrup of decidedly superior quality to the ordinary variety of sorghum. It is not a difficult matter to make sorghum, and with a variety like Sugar Drip, we believe that the making of sorghum will become very general, not only for home use, but also for sale in our local markets. It is also exceedingly adapted for forage, making an excellent growth, and is more juicy and succulent than other kinds. Postpaid, pkt. 10c; lb. 29c; 2 lbs. 35c; 5 lbs. 75c; 10 lbs. \$1.25.

Gray Top

We consider the Gray Top variety of sugar cane as being one of the best. The stock of this variety averages from six to seven feet in height and very thick through, reasonably long jointed and containing great quantities of juice. The quality of the molasses can not be excelled. Sorghum makers who have used Gray Top the past few seasons are enthusiastic about its great yield and extra fine quality. Postpaid, pkt. 10c; lb. 20c; 2 lbs. 35c; 5 lbs. 75c; 10 lbs. \$1.25.

Early Amber

The earliest type in cultivation. Black-hulled; stalks tall and slim. Most suitable for hay, as it matures very quickly. Makes syrup of excellent quality. Postpaid, lb. 15c; 5 lbs. 50c; 10 lbs. \$1.00.

Early Orange

With taller and heavier stalks than Early Amber. Largely used for hay and fodder. Excellent for making syrup. Postpaid, lb. 15c; 5 lbs. 60c; 10 lbs. \$1.10.

SEED OATS

Our Seed Oats are recleaned and Top Germination.

Texas Red Rust Proof

The Red Rust Proof Oat develops to the very highest perfection. The grains are true in shape and color, are extra large and plump; stool wonderfully, are Rust Proof, while the growth is very vigorous. The Oat is very hardy, standing more cold weather and hard knocks than any other variety. The seed is reddish yellow in color, very large and plump, straw is very stiff and heavy with good wide leaves.

Fulghum

The Fulghum Oat has become very popular during the past few years. This is due to their extreme earliness and great productiveness. They stool out wonderfully, have large full, heads, fine plump grains and strong, straw, that stands on an average of about three feet high. The yield in this section has been especially good the past few seasons as compared to other varieties. We strongly recommend the Fulghum as being one of the best, surest and largest yielding of any of the varieties.

Kanota

A New Early and Heavy Yielding Oat

Kanota Oats are of recent introduction. The Kansas Agricultural Experiment Station are sponsors for the Kanota Oats. Here is what they say about the

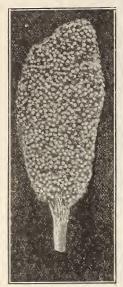
"Its rapid, early growth in the spring, early maturity, ability to resist or survive late spring frosts, comparative freedom from smut, and the high average yields secured are such as to support the belief that this variety will prove a valuable addition to the eatgrowing sections.

"The two characteristics which make Kanota especially valuable are its earliness and its ability to yield large crops. Growers have uniformly reported Kanota to be from 7 to 10 days earlier than Red Texas.

"In sections where hot weather and midsummer droughts are common this early maturity is a tremendous advantage, especially when combined with heavier yields."

We strongly urge our many customers to at least give the Kanota Oat a trial this season.

Refer to Price List in back of Catalogue for Prices in Larger Quantities.



FETERITA

FETERITA

The two best features about Feterita are its wonderful ability to resist drought and its earliness. It has proven its ability to stand dry weather without question. Feterita branches out from the stem and one plant makes several heads. The grain of Feterita is similar to Milo, but is pure white and also larger and softer. It does not shatter badly and yields up to 50 bushels per acre. Feterita is planted in rows like Kaffir or Milo, using from three to five pounds per acre and the crop is cultivated and harvested just like Milo. Feterita grows about five feet high, on an average. The heads grow up straight like Kaffir and are a little larger around, but not quite so long. The grain is softer than Kaffir or Milo grain and is liked better by all kinds of stock. Feterita matures from 15 to 20 days earlier than Kaffir. Feterita has the same food value for feeding all kinds of stock or poultry that Kaffir or Milo has. Postpabd, pkt. 10c; lb. 20c; 5 lbs. 60c: 10 lbs. 81.00. 60c; 10 lbs. \$1.00.

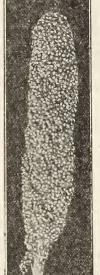
RED KAFFIR CORN

Grows taller than the white; stalks slender, juicy and very leafy. The seed is red, smaller than that of the white, and yields much heavier. Postpaid, pkt. 10c; lb. 15c; 5 lbs. 50e; 10 lbs. 85c.

SCHROCK

The Great Yielding Kaffir Sorghum

Schrock is a cross between Kaffir and Sorghum Cane. Its best features are its earliness, immense yield of both grain and fodder; its sweetness and hardiness. Schrock can be planted about three weeks earlier than Kaffir corn. Its requirements are for producing a large crop of both grain and fodder, are simply plenty of shallow cultivation. The grain is especially rich in feed value and the sweet stalks make fine fodder or ensilage. For grain plant in rows about three feet apart using four to five pounds of seed per acre. For fodder, use 50 pounds per acre, either with wheat drill or broadcast. Postpaid, pkt. 10c; lb. 20c; 5 lbs. 60c; 10 lbs. \$1.00.



KAFFIR CORN

KAFFIR CORN

Genuine Dwarf White Blackhull

Is the result of careful selection extending over a number of years, and which has produced a type of uniform dwarf growth. The plants range from 3½ to 5 feet in height, depending somewhat on quality and condition of the soil and weather conditions. The heads are uniformly larger and of better shape than the older types of White Kaffir. White Kaffir.

Postpaid, pkt. 10e; lb. 20e; 5 lbs. 60e; 10 lbs. \$1.00.

MILO MAIZE

Milo Maize makes a thick growth and excellent forage which is very nutritious. The yield in grain is about equal to Kaffir Corn. Milo also makes excellent ensilage. Postpaid, pkt. 10c; lb. 20c; 5 lbs. 50c; 10 lbs. 85c.

SUNRISE KAFFIR

A New Kaffir With A Sweet Stalk

This is a new Kaffir and a big improvement on the ordinary varieties. It has rather small heads and small kernels, but the yield of grain is very high. It threshes out more grain than will be expected from the appearance of the field.

ance of the field.

A very important characteristic of Sunrise Kaffir is that stalks and leaves are very sweet, being similar to sweet sorghums. The stalks are slender and produce more leaves than other kaffirs. Therefore, the fodder is not only of excellent quantity, but also produced in large quantities, and with very little waste in feeding.

It matures early and makes fine silage. It grows rather tall and is well adapted to handle with row binder, and head with knife or axe in bundle. The butts may then be stacked and fed.

may then be stacked and fed.

Plant Sunrise Kaffir and get the double benefit of a heavy yield of White Kaffir grain and an abundance of fodder almost as sweet as sorghum. Postpaid, lb. 20c; 5 lbs. 75c; 10 lbs. \$1.25.

SHALLU

Egyptian Wheat

Shallu is a non-saccharine sorghum and an excellent producer of both grain and forage. It grows quite tall and stools out from the roots, a single grain producing from three to six stalks. The heads are similar to broom corn heads and are well filled with large, plump, round white seeds. It makes a lot of fodder and is quite drought-resistant.

It makes excellent feed for horses and cattle, and for chicken feed there is nothing better.

It should be sown in rows three feet apart, sowing 3 to 5 pounds per acre.

If sown for fodder only it can be sown broadcast at the rate of about 40 to 50 lbs. per acre. Every farmer should try some Shallu and especially if he raises chickens. Postpaid, lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.75.

BROOM CORN

Oklahoma Dwarf

Quite distinctive from all others in earliness. Of robust habit and extreme productiveness; brush long and well fibered and is a drought resister. Averages five feet in height, making it convenient for pulling brush. Postpaid, pkt. 10e; lb. 20e; 2 lbs. 35e; 5 lbs. 60e: 10 lbs. \$1.00. 60e; 10 lbs. \$1.00.

Improved Evergreen

This Broom Corn grows about 7 to 9 feet high, stands up well, and is entirely free from crooked brush. The fiber is long and fine. Its greatest value is, that it will not get red in the field before it is cut, but is strictly a green variety of brush. Postpaid, pkt. 10e; lb. 20e; 2 lbs. 35e; 5 lbs. 60e; 10 lbs. \$1.00.



To grow flowers well, the soil must be carefully prepared as for vegetables. Spade the beds to a good depth and make them rich with well rotted manure, thoroughly mixed in. A small quantity of sand will greatly improve stiff, heavy clay. Don't bury your seeds. Plant the largest, like Nasturtiums, not more than an inch deep, Balsams, half an inch, Asters, a quarter of an inch, Petunias, Poppies, etc., on the surface. Firm the soil over the seeds with a board and keep it constantly moist. Don't allow seedlings to crowd each other. Transplant in cloudy weather or in the evening and shade from the sun a day or two.

DISCOUNTS ON PACKET FLOWER SEEDS—For 25 cents select 6 five-cent or 3 ten-cent pkts.; for 50 cents select packets to the amount of 65c. For \$1.00 select packets to the amount of \$1.30. We prepay postage on all Flower Seed.

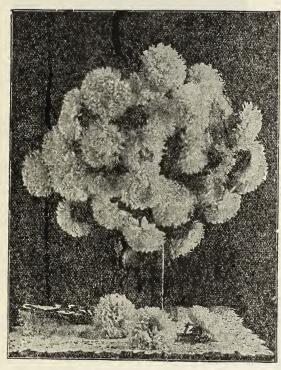
Flower Seed.

FLOWERS FROM SEED ARE USUALLY KNOWN AS ANNUALS, BIENNIALS AND PERENNIALS.

ANNUALS bloom and ripen seed the first year and then perish.

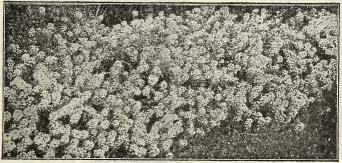
BIENNIALS do not generally flower the first season and are in perfection only one year.

PERENNIALS continue to flower for several years in succession. Many of them bloom the first year if



Ostrich Plume

The finest type of the Giant Comet or Ostrich Feather type of Asters. Borne on long stems, they make cut flowers par excellent. Finest Mixed, pkt. 10e; ¼ oz. 25c; oz. 75c.



ALYSSUM

ASTERS

Tuckers' "Superb" Mixture of Asters

A magnificent mixture, producing myriads of gigantic flowers of the most gorgeous colors and perfect form. This mixture contains the cream of all the Asters. We have spared nothing to make it the most perfect of any Aster mixture offered. It will surprise you with its great profusion of varieties, all beautiful, striking and distinct, with a range of color not to be found in any other Aster mixture. Price, pkt. 10c; 1/2 oz., 25c; 1/4 oz. 45c; oz. \$1.50.

Victoria Asters

Undoubtedly one of the most handsome Asters in cultivation, and we have an excellent strain of the seed. The petals curve outward overlapping like those of the double Dahlia. Plants grow about two feet tall and are simply covered with from 20 to 40 magnificent flowers averaging from 3 to 4 inches across. The flowers are unusually attractive forms and brilliant colors.

Victoria	Snow White	Packet 10c
Victoria	Pink	Packet 10c
Victoria	Bright Red	Packet 10c
Victoria	Light Blue	Packet 10c
Victoria	Dark Blue	Packet 10c
Victoria.	Finest Mixed, pkt, 10c: 1/4 oz.	25e: oz. 75c.

Improved Peony Perfection

One of the handsomest sorts; flowers are borne on long, wiry stems, are very large, 3 to 4 inches in diameter, very double, in shape like a peony. The petals incurve and give the flowers a ball-like appearance. This is especially true during the early, flowering season. Mid season to late flowering. Finest Mixed, pkt. 10c; ¼ oz. 25c; oz. 75c.

Giant Crego

This flower is giant in size, many blossoms 6 inches across. The petals are nearly double the length of the older varieties and twisted and curled into a very fluffy effect. Finest mixed, pkt. 10c; 1/4 oz. 30c; oz. \$1.00.

American Branching

A class of very strong growing Asters not coming into bloom until very late, but producing flowers so large, double, perfect in form and borne on such long stems that florists sometimes sell them for chrysanthemums. Finest mixed, pkt., 5c; ¼ oz. 20c; oz. 75c.

SPECIAL-4 Packets of any Asters listed at 10c per pkt. for 25c postpaid.

Alyssum

Alyssum

Little Gem—We know of no other flower which is so particularly well adapted for border, ribbons, etc. The plants commence to bloom when quite small, and will flower all summer long until late in the fall. This habit with its fragrance, make it indispensable. Pkt. 5c; 1/4 oz. 15c; oz. \$1.00.

Maritimum—Of trailing habit. Fragrant. Packet 5c; 1/4 oz. 20c; oz. 60c.

Ageratum (Floss Flower)

Very showy plants; bloom profusely the whole summer; fine as cut flowers. Splendid for borders, ribbon beds, etc. Half hardy annuals. Finest Mixed, pkt. 5c; 1/4 oz. 15c; oz. 50c.

Amaranthus

Foliage brilliantly ornamental, producing a striking effect in the border as a background, or as a center of beds. Of the easiest culture. Annuals height 3 feet. Finest Mixed, pkt. 5c; ¼ oz. 10c; oz. 35c.

Antirrhinum

Snapdragon—They blossom the first year if seed is sown early. Slightly covered with leaves, they withstand our winters. 1½ to 2 feet tall.

Giant Flowered—Finest Mixed colors. Pkt. 5c; ¼ oz. 25c; oz. 75c.

Balsams

An old time favorite with brilliant double flowers. Succeeds best in good rich loam. Height two feet. Double Camellia, Flowered, Mixed—Annual. Pkt. 5c;

1/4 oz. 15e; oz. 40c.

Calliopsis

A quick growing annual. The flowers are placed on graceful wavy stems and in color run through all the shades of red and yellow; foliage dainty, useful combined with other flowers. All sorts and colors mixed. Pkt. 5c; ½ oz. 20c; oz. 35c.

Carnations

These popular flowers are easily grown from the seed, they begin blooming in a few months after sowing the seed. The large double flowers are sweet scented and beautifully fringed. Marguerita. Finest Mixed, pkt. 5c; 1/4 oz. 25c; oz. 75c.

Calendula

A perpetual bloomer, the flowers are oriental in color and exhibit every shade of yellow from ivory to deepest orange. Makes good cut flowers. Finest Mixed, pkt. 5c; ½ oz. 15c; 1 oz. 25c.

Castor Bean

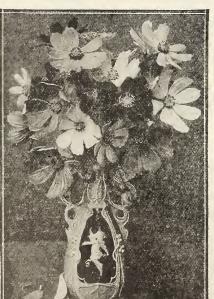
Each plant makes a perfect pyramid of foliage four-teen feet tall, with gigantic leaves. Ricinus Mixed, pkt. 5c; oz. 15c; ¼ lb. 50c.

Celosia

Cockscomb. Very attractive annuals. The crested heads of flowers resemble a cock's comb. The plumed heads are like great feathers. Sow the seed directly in the garden or start early and transplant. Make fine pot plants. Comb variety. Finest Mixed colors, pkt 5c; ¼ oz. 35c; oz. \$1.00.

Childsi

(Chinese Woolflower). Plants about two and one-half feet high, branch freely and produce large, globu-lar, purplish crimson flowers which resemble a ball of brilliantly colored wool. Pkt. 10c; 1/4 oz. 40c; oz. \$1.35.



COSMOS



CHRYSANTHEMUMS

Campanula (Canterbury Bells)

Tuckers' Prize Mixture—An elegant mixture of all the finest classes and colors of single and double and "Cup and Saucer" varieties; hardy biennials. Pkt. 5c; ½ oz. 40c; oz. 75c.

Cosmos

Giant Flowered Fancy Cosmos—These gigantic flowers measure from 4½ to 5 inches across, petals fringed, pink toothed and plain, and in colors from pure white through shades of pink and red, to rich dark red. Pkt. 5e; ½ oz. oz. 15c; oz. 25c.

Dwarf Early-Flowering—Coming into flower in July, continuing until frost. Dwarf, compact growth—4 feet. Flowers beautiful and large; petals broad, profuse bloomer. Pkt. 5c; ½ oz. 15c; oz. 25c.

Chrysanthemums

a ball of core specified and the state of the autumn varieties. Summer blooming border plants of compact, thrifty growth, 1 to 1½ feet high, producing large blooms 2 inches across, from July until frost. Extensively grown for cut flowers. They are partial to a little shade. Finest Mixed Colors, pkt 5c; ½ oz. 25c; oz. 40c.

Centaurea Cyanus

Bachelor's Button—Very free-blooming, hardy annual, also called Blue Bottle, Ragged Sailor, etc. Single Finest Mixed, pkt. 5c; ½ oz. 25c; oz. 40c. Double Finest Mixed, pkt 5c; ½ oz. 25c; oz. 45c.

Canna

Few people know these tropical plants can easily be grown from seed, and bloom the first summer, if sown before April. Pierce the seed in one spot with a file and soak in luke warm water for 24 hours before planting. Crozy Mixed, pkt. 5c; oz. 25c.

Candytuft

Candytuft will grow anywhere under all conditions and flowers all summer. Good for cut flowers and bord-

Finest Mixed—White carmine and crimson colors. Pkt. 5c; ½ oz. 25c; oz. 45c.

Coleus

Leaves are of many shades of color, and have a rich velvety appearance of extraordinary beauty. No lawn should be without these decorative plants. Tender perennials.
Fine Hybrids, Mixed
Extra Choice, pkt. 10c:
1/8 oz. \$1.00; oz. \$7.00.





DIANTHUS

Dianthus or Pinks

This elegant family contains many of the most valuable and popular flowers in cultivation. All the sorts classed as annuals may be sown directly in the garden as soon as danger from frost is past, and will in a short time become a mass of bloom, and so remain all summer. Elegant as cut flowers for bouquets, as the stems are good. Grow about 1 foot high and are of easiest culture.

Hardy Garden or Clove Pinks

This splendid class of hardy perennial Pinks should be in all dens. They have the delightful clove fragrance. Pkt. 5c; ¼ oz., gardens. Th

Double China Mixed

Annual. White and dark crimson selves, also white tipped light purple and shades of red with darker blotchings. A mixture of double pinks unsurpassed in variety of brilliant coloring and marking. Pkt. 5c; 4 oz. 15c; oz. 50c.

Heddewigi (Single Imperial Pink)

Annual. Charming varieties of these popular pinks. Our mixture includes a great number of colors. Pkt. 5c; ¼ oz. 20c; oz. 75c.

Heddewigi (Double Japan Pink)

Annual. Flowers very large; perfectly double; many elegant colors and shades, from delicate rose to richest crimson. Pkt. 5c; ¼ oz. 20c; oz. 65c.

Globe Amaranth

(Bachelor's Button). Fine everlastings, bearing hundreds of clover shaped flowers which if cut when ripe and hung heads downward to dry, will retain their beauty throughout the winter. Mixed Colors, pkt. 5c; 1/4 oz. 15c.

Fox Glove

Digitalis—An old-fashioned flower of stately growth, highly ornamental large cup-shaped flowers; height 3 feet. Finest Mixed, pkt. 5c; 1/4 oz. 25c; oz. 65c.

Geraniums

These grow readily from seed the first year and produce blooming plants the first summer. There is a great deal of pleasure in watching them develop from seed. Zonale Varieties—Saved from the choicest collections, pkt. 10c; ¼ oz. 40c; oz. \$1.50.

Giant Double Daisies (Bellis Perennis)

A charming little plant for pots, edgings and borders. Sow seeds very early and plants will bloom first season and continue to bloom each season if given some protection during winter. They do best in a rich soil and quite cool situation. Especially desirable for cemetery decoration. Pkt. 10c; 1/4 oz. 50c; oz. \$1.75.

Shasta Daisy

Perfectly hardy perennials, bearing flowers 4 inches in diameter. Blooms for months and more freely each season; flowers remain fresh for two weeks after cutting. Pkt. 10c; 1/4 oz. 25c; oz. 75c.

Heliotrope

Delicious fragrant flowers of rich purple blue. The flowers and leaves have a mossy effect. Bloom from seed the first summer, if sown early in the spring. Excellent for cutting and splendid for bedding. Fine mixed, pkt. 5c; ¼ oz. 45c; oz. \$1.50.

FINE DAHLIA SEED

A favorite for autumn flowering. Seed may be sown in spring, in open ground after danger of frost is over, but for best results, sow in shallow pans at any time in March, and transplant the seedlings to small pots. When strong enough and danger from frost is over plant out three feet apart.

Double Dahlias

Extra fine mixed, many fine varieties. Pkt. 10c; 1/4 oz. 25c; oz. 85c.

Single Giant Perfection

This strain is a decided advance on the ordinary singles. The plants produce in great abundance flowers of immense size, averaging 6 inches across of the most bewildering variety of coloring. Pkt. 5c; ¼ oz. 15c; oz. 50c.

Double Cactus Flower Mixed

With twisted and curled petals. Pkt. 15c; ¼ oz. 50c; oz. \$1.50. See also Dahlia Bulbs.

Everlastings

These are mostly annuals with straw-like flowers that keep their form and color for years. Mixed colors, pkt. 5c; ½ oz. 30c; oz. 65c.

Escholtzia

California Poppy—A bright free-flowering plant of low spreading growth with finely cut silvery foliage. The poppylike flowers in pure shades of yellow, orange and crimson are produced from early spring until frost. Sow the seed where the plants are to remain. Pkt. 5c; ½ oz. 25c; oz. 45c.

Four O'Clock

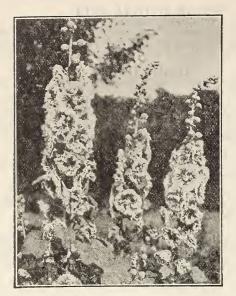
(Marvel of Peru)—Large and beautiful, old fashioned plants of erect bushy habit which produce in profusion a succession of brilliant colored tube-shaped flowers, that open all night and usually are closed before noon the next day. The flowers are red, white, yellow, or are striped and blotched in shades of these colors. Very desirable for borders, along a wire fence, or as the back ground of a flower garden, blooming during the late summer and autumn. Finest Mixed colors, pkt. 5c; ½ oz. 15c; oz. 25c.

Gaillardia

They will produce from early spring until late fall a continuous profusion of brilliantly colored flowers, red and yellow predominating. Of easy culture, sow where they are to remain. Annual varieties. Double Perfection, Mixed pkt. 5c; 34 oz. 25c; oz. 75c.



DAISIES



HOLLYHOCKS

Hollyhocks

Hollyhocks

Entirely different and more beautiful than the plant of 20 years ago, being much more compact in growth, the flowers larger, more richly colored and the double varieties of better form. For a background to a flower garden, nothing is better. Hardy perennial, 5 feet high. Double fine mixed, pkt. 10c; ¼ oz. 30c; oz. \$1.00.

Kochia (Burning Bush)

Forms regular pyramid from 2 to 3 feet in height, having a cypress-like appearance. Autumn coloring has given it another name. "Mexican Fire Plant." Plants do best in a sunny exposure about 2 feet apart. Pkt. 5c; ½ oz. 15c; oz. 25c.

Lantana

Popular, free-blooming and very rapid-growing plants with flower heads of various colors, which are heads of various colors, which are continually changing; emit a powerful aromatic perfume, plants are completely loaded with blossoms, succeeded by berries, which when ripe, turn deep blue. Start seeds in the house or hot-bed. Tender perennial, 1½ feet. Finest mixed, pkt. 5e; ½ oz. 25e; oz. 45c.

Larkspur

Double Tall Rocket, Mixed—Produce beautiful spikes of double flowers in many shades. Hardy annual; one foot high. Pkt. 5c; ½ oz. 20c; oz. 35c.



Lobelia

Elegant little plant of easy culture, completely covered with flowers from June until September.

Erinus Erecti-Blue and white mixed. Pkt. 5c; 1/4 oz. 40c; oz. \$1.40.

Myosotis

Forget-Me-Not-A favorite old-fashioned flower bearing in profusion clusters of blue blossoms.

It thrives well in the shade or open border. Hardy perennial. Pkt. 5c; ¼ oz

Mignonette

35c; oz. \$1.00.

Without Mignonette in our gardens, something indeed would be missing. Its large, deliciously fragrant spikes of bloom are everyone's admiration. Make successive sowing in the garden, continuous bloom until frost; and if the plants are thinned out to six inches apart and the tops pinched off when about two inches high, stronger plants, with larger spikes of elegant bloom, will be the result. Height, one to two feet, according to the variety. Finest mixed colors, pkt 5c; ½ oz. 20c; oz. 35c.

Portulaca

Rose Moss—This plant will grow and bloom profusely in a dry, hot situation, where almost any other plant would soon die. Easily transplanted. In sowing mix the seed with dry sand to insure an even distribution. Sow in May when the ground is thoroughly warmed through.

Single fine mixed, pkt. 5c; ¼ oz. 25c; oz. 75c. Double fine mixed, pkt. 10c; ¼ oz. 60c; oz. \$2.00.

Marigolds

Marigolds

In autumn, when many bedding and other plants are past their prime, Marigolds afford a wealth of color that is simply invaluable.

The African varieties produce large self-colored blossoms on tall plants; the French are smaller, but the colors and markings are very interesting; some of the varieties are elegantly striped.

TUCKERS' SPECIAL MIXTURE TALL AFRICAN MARIGOLDS

Includes the best colors and is made up from separate sorts. Pkt. 5c; ½ oz. 20c; oz. 35c.

TUCKERS' SPECIAL MIXTURE OF DWARF MARIGOLDS

This mixture is made up of separate colors especially purchased for it. Pkt. 5c; ½ oz. 15c; oz. 50c.

AFRICAN DOUBLE LEMON

Pkt. 5c; ½ oz. 20c; oz. 35c.

AFRICAN DOUBLE ORANGE

Pkt. 5c; ½ oz. 20c; oz. 35c.

GOLD STRIPED DOUBLE DWARF

Pkt. 5c; ½ oz. 20c; oz. 35c.

Pkt. 5c; 1/2 oz. 20c; oz. 35c.

Wild Flower Garden, or Children's Garden

Especially adapted for producing a display in large borders or sowing along woodland walks, for hiding unsightly fences, stumps, etc. Nothing in the way of flowers delights children more than this WILD GARDEN, chiefly because they can be allowed to pick their own bouquets without stint; sow in drills, 2 feet apart, or even broadcast. Cover lightly and keep the soil from drying out until started. Finest Mixed, large pkt. 10c; ½ oz. 15c; oz. 25c.

Poppies

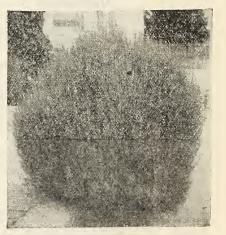
Shirley—Flowers exceedingly graceful and elegant; single colors ranging from blush, white, delicate pink, rose, carmine, to bright, sparkling crimson, occasionally with white. The best and most showy of all single poppies. Finest Mixed, pkt. 5e; ½ oz. 15e; oz. 25c.

Carnation Flowered Mixture of Double Poppies

Large sized flowers of all shades, many striped. The Opium Poppy. Pkt. 5c; ¼ oz. 20c; oz. 60c.

Flanders Poppy

This is the Fine Single Scarlet Poppy that has gained such a hold on our hearts from its association with the past world's war. It is one of the most beautiful of all of the poppies. Pkt. 10c; 1/4



KOCHIA



Superb Nasturtiums

For the time and labor required no other annual will produce such a lavish profusion of bloom for so long a time as nasturtiums, and for brilliance and variety of color they are unexcelled. They bloom best in well drained soil; the richer the soil the fewer blooms and more leaf-growth. Dwarf Nasturtiums make fine bedding and border plants; the tall sorts are well adapted for covering trellises, unsightly places, etc.

Tuckers' Splendid Dwarf Mixture

This is our best mixture of dwarf varieties. It is composed exclusively of the most elegant large flowered sorts and the brilliantly colored flowers range through every shade and tint known in this favorite annual. This seed will produce a bed or border gorgeous beyond description. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

Tuckers' Superb Tall Mixture

Wonderful diversity of rich colors and new and striking combinations are found in this unequaled mixture. A row in full bloom is beyond description, containing shades of yellow, rose, scarlet, orange, lemon, bronze, maroon, ruby, cream and pink, both in solid colors and mottled and striped in many shadowy and exquisite ways. For many years this mixture of Nasturtiums has been our special pride. Every year we have improved it, until now we unhesitatingly offer our new Giant-Flowering Nasturtiums as absolutely the finest. Pkt. 5c; oz. 15c; ¼ 1b. 40c; 1b. \$1.25.

Salvia

Very ornamental plants, for Summer and Autumn flowering, bloom in spikes, and continuing to bloom in the open ground until hard frosts, forming compact bushes, which are literally ablaze with brilliant flowers. The plants may be started in a box in the house or in the hot-bed, and when the weather becomes warm transplant in the garden. Height 2 to 3 feet. May be used as a hedge with striking effect.

Splendens Grandiflora (Scarlet Sage)—Gorgeous plants, numerous spikes of intensely vivid scarlet flowers 10 to 12 inches in length. Continues to flower profusely all Summer and Fall. Of easy growth. The most popular Salvia in cultivation. Pkt. 10c; 3 pkts. 25c; ½ oz. 40c; oz. \$2.50.

Sweet William

splendid old-fashioned plant, producing its large heads of A splential old-lashioned plant, plottering its large leads of beautifully colored sweet-scented flowers in great abundance. It is hardy, easily grown and flowers the second year from seed. Double Fine Mixed, pkt. 5c; ½ 02. 25c; 02. 75c.

Single Fine Mixed, pkt. 5c; ½ 02. 15c; 02. 50c.



SWEET WILLIAM



Stocks

The flowers appear on long, stiff stalks like small rosettes, are exceedingly fragrant and range through a most complete scale of all the soft and distinct shades. Dwarf, 10 Weeks, Fine Mixed, pkt. 5e; 1/4 oz. 30e; oz. \$1.00.

Zinnia

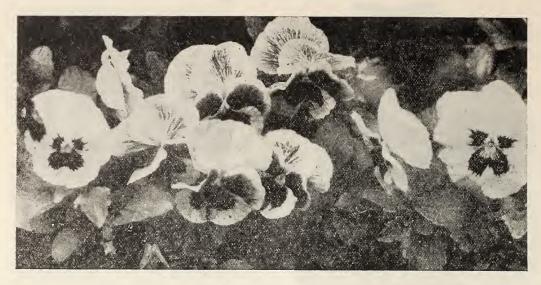
Few flowers are more easily grown or bloom more abundantly throughout the season, and the wide range of color is not less remarkable than their unusual depth and richness.

Giant Flowered Zinnias—An improved strain which produces immense double flowers 3 to 4 inches in diameter in an extremely wide range of colors. The plants are hardy, of very vigorous growth, often 3 feet high, and remain in bloom from early summer until killed by severe frost. Extra Fine Mixed, pkt. 5c; ½ oz. 45c; oz. 75c.

Verbenas

Very few plants will make such a gorgeous display during the summer months as the Verbenas, or furnish more flowers for cutting. Start seed in the house or under glass early in the spring and transplant after 3 or 4 inches of growth. Good healthy plants can be produced from seed as readily as almost any tender annual. They flower in July and continue strong and healthy until destroyed by frocts.

Mammoth Mixed—A carefully selected and fine strain of Verbenas. The trusses and individual flowers are of the largest size, of brilliant colors, free blooming and of vigorous habit. Pkt. 10c; 1/4 oz. 25c: oz. 85c.



PANSIES

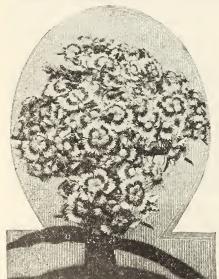
Pansies are produced in an almost infinite variety of colors and markings. Their brilliancy of shading, extended season of blooming and long keeping characteristics make them general favorites. The strains now offered are far superior to the old sorts, and the esteem in which they were held by older generations has been heightened by the greater variety and more brilliant colors of the improved sorts.

Tuckers' Mammoth Flowered Mixture

In this magnificent mixture of mammoth flowering Pansies, the blossoms are borne on long stems well above the foliage and are distinguished for their gorgeous and varied colorings and beautiful markings, of fine substance, velvety texture, perfect form and giant size, frequently measuring 3 inches in diameter. The colorings are wonderfully rich and varied; every shade and tint of rose, canaryyellow, black, white, cream, lavender, garnet, sky-blue and orange are produced in endless variation. An unequalled collection of all the finest types. The best, handsomest, and most perfect giant-flowering varieties. Pkt. 10c; 3 pkts. 25c; ½ oz. \$2.50.

Liberty Pansies

The Liberty Pansies are noted for their most endless variations, which include striped, blotched, bordered, veined and marble combinations, in every possible color and shade. The plants are of compact growth, and flower most profusely and continuously all summer. Pkt. 5e; 15 oz. 40c; ½ oz. \$1.50.

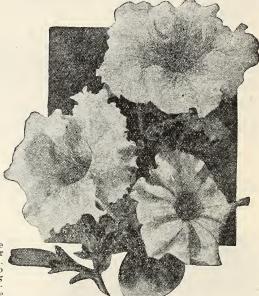


PHLOX

Petunias

unsurpassed for massing in beds. They are also used along walks and drive-ways and are often grown in window boxes. Their richness Their

of color, duration of bloom and easy culture will always make them popular. They endure drought exceptionally well. The seed we offer is the result of excellent strain and can be depended upon to give a profusion of lovely flowers. Finest Mixed Colors, pkt. 5c; ¼ oz. 25c; oz. 75c.



PETUNIAS

Phlox

Unequalled in the magnificent display of their many and brilliantly colored flowers. The plants are hardy bushlike annuals with many broad, flat-topped clusters of nearly round and star-shaped flowers. They are of easiest culture and bloom profusely through a long season. Especially attractive in masses or ribbon beds of contrasted colors; useful as window-garden plants and very desirable for combining in mixed bouquets. Grandiflora Finest Mixed Colors, pkt. 10e; ¼ oz. 35e; oz. \$1.10.



Tuckers' Quality Sweet Peas

Sow as early in the spring as the ground can be Worked. Do not wait for fair weather. Sow the seeds in a trench 4 in. deep and cover about an inch of soil. Furnish support early. After the plants are well up, thin them to about 4 inches apart and gradually fill the trench to the level of the garden. When hoeing draw the soil towards the plants, but do not form a ridge. One quarter pound of seed will sow 50 feet.

MAGNIFICENT SPENCER SWEET PEAS

The Spencers are of exceptionally large size, the standard and wings waved or frilled and the general effect remarkably graceful and attractive. The plants are of vigorous growth and remain in bloom for a longer time than the Grandiflora sorts. The Spencers are decidedly shy seeders, hence the price will doubtless always be higher than for the older types.

Named Varieties—Spencers

The following list embraces the very best of the Spencer family. The largest flowers and most intense colors. Price of all named varieties, Spencers, as listed, postpaid, pkt. 10c; oz. 25c; 1/4 lb. 85c; lb. \$3.25.

Fiery Cross

"Fiery Cross" has all the appearance of live fire, the color being a scorching fire-red, or scarlet, without any shading, and which scintillates and glitters in bright sunlight with a glowing, firelike screen which radiates over the flower.

Queen Alexandria

This is an intense scarlet sort of grand texture— a bold expanded flower of finest form. It is very free flowering and the flowers are of giant size with long,

King Edward Spencer

Undoubtedly one of the largest and best scarlet Sweet Pea to date. Each stem carries from 3 to 4 enormous flowers. Wings carmine-scarlet, reverse side rosy carmine.

White Spencer

The vines are almost completely covered with mammoth flowers. The flowers are borne 3 to 4 on a stem and are of splendid substance. It is without a rival among White Sweet Peas.

Asta Ohn

A soft pinkish lavender, sometimes suffused with mauve. An exceedingly beautiful variety, flowers very large, beautifully waved, and are borne on long stems, very profuse bloomer.

Dobbie's Cream

Flowers a deep cream or primrose, distinctly waved or crimped. One of the best of the primrose class.

Primrose Spencer

True Spencer type, large wavy petals, frilled at edges; clear, distinct color. Primrose Spencer will certainly please you with its fine form and exquisite color.

Countess Spencer

Of perfect form, remarkable size and exquisite color. The flowers are often 1½ to 2 inches in diameter, with both standard and wings charmingly fluted. The coloring is an exquisite soft rose-pink, daintily tinted with silvery white.

George Herbert

The color is Rose-carmine. A fine bloomer of immense size flowers, usually 3 to 4 to a stem.

Mrs. Townsend

One of the most beautiful of the Spencers, white flaked violet. An extra profuse bloomer.

Royal Purple

Exceedingly large flowers, which are borne on long stems. Color, standard purple maroon; wings rosy purple.

America

A grand Spencer, color, red flake, white ground. Flowers extra large and intense in colors.

SPECIAL

We will mail postpaid one packet each of the above twelve Magnificent Named Spencers for 75c, or any six varieties for 40 cents.

Tuckers' Superb Mixed Spencer

This special mixture of Giant Spencer Sweet Pea is made from separate sorts, giving our customers the cream of the Spencers in all colors, including many of the latest varieties, as well as superb seedlings of exquisite colors and shades, which have not as yet been true enough to be introduced as new named sorts. The vigorous plants produce extremely large flowers, most beautifully waved and frilled, on long and erect stems. An especially attractive mixture. Postpaid, pkt. 10c; oz. 25c; ¼ 1b. 75c; 1b. \$2.75.

Tucker's Rainbow Mixture

The grandest mixture of Sweet Peas ever offered. In this mixture of Sweet Peas ever offered. In this mixture of Sweet Peas ever offered. In this mixture of Sweet Peas ever offered.

The grandest mixture of Sweet Peas ever offered. In this mixture of Sweet Peas you will find many of the newest and most rare of the Spencer varieties as well as the best of the Grandiflora types. In all there are more than fifty varieties, colors and shades of colors. The different kinds and sorts contained in this mixture are grown separately so that we have an opportunity to choose only the largest and most beautiful varieties. These we mix ourselves, in proper proportion for the most brilliant effect. Some are edged, mottled, blended, flaked and striped. Postpaid, pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

Perennial Sweet Peas

The Perennial or Everlositing Pea is one of the best of the beardy climbing, plants. It produces large flat.

The Perennial or Everlasting Pea is one of the best of the hardy climbing plants. It produces large flowers in clusters, which are not, however fragrant like the Sweet Pea, and remains in bloom for a long time. Once established will remain for years without replanting. It does well in shady and in most places where other climbers would not thrive. Perfectly hardy. Grows from 5 to 8 feet in height. Mixed colors, pkt. 10c; oz. 50c; ¼ lb. \$1.75.

CLIMBING VINES

Morning Glories

Giant Japanese Mixed-(Imperial). The flowers of this variety are of largest size often 3 inches or more across; some are brilliant red or rich blue, others are equally brilliant, with broad margins of clear white; some are striped or dotted with blue or red on white or lemon yellow ground, others are clouded with blue and red.....Pkt. 5c; ¼ oz. 10c; oz. 30c.

Moon Flower

(Ipomoea Grandiflora.) ...One of the most vigorous summer climbers and will grow under favorable conditions 30 to 40 feet in a single season and be covered evenings and cloudy days with very large, white trumpet-shaped flowers widely extended, often 4 inches across. Leaves large, frequently 4 to 5 inches across. The hard outer coat of the very large, light yellow seed should be cut through with a sharp knife. After plants are up, transplant outdoors in a sunny situation, when danger from frost is past. Tender annual. White Flowers—Pkt., 10c; oz. 40c; ½ lb. \$1.25.

Madeira Vine

Dormant Bulbs.—A rapid growing climber with beautiful waxy foliage and graceful clusters of flowers of pure white color and delicate fragrance. Very ornamental and useful for shading verandas, arbors, or covering unsightly sheds, stumps, etc. Postpaid, each, 5e; 6 for 25c; 40e per dozen.

Dolichos

Hyacinth Bean—A splendid annual climber with hyacinth-like clusters of purple and white flowers, which are followed by exceedingly ornamental seed pods. Is of most rapid growth and stands summer heat well. Sow the seeds in the garden in May where the plants are to remain. Packet 5c; oz. 10c; ¼ lb. 35c.

Scarlet Runner Beans

A rapid growing annual climber, bearing sprays of brilliant scarlet pea shaped blossoms. Used either as a snap or shell bean for eating as well as being desirable for ornamental purposes. Seed may be planted out of doors as soon as danger of frost is past. Vines 10 to 12 feet high. Packet 5c; oz. 10c; ¼ lb. 25c.

Cypress Vine

This is a beautiful, rapidly growing annual climber, with delicate dark green finely cut fern-like foliage and masses of the most brilliant and graceful star-shaped flowers. The two shades, white and scarlet are very striking. Planted by the side of a veranda, tree or stake, and trained properly, nothing is prettier. Pkt. 5c; oz. 30c; ¼ lb. \$1.00.

Wild Cucumber

This is the quickest growing climber in our list. It will grow 30 feet in one season. It is thickly dotted with pretty white fragrant flowers, followed by an abundance of ornamental prickly seed pods. Pkt. 5c; oz. 15c; ¼ lb. 50c.

Gourds

Hercules Club—Grows three feet long.
Sugar Trough—Often used for buckets.
Dish Cloth or Chinese Sponge—(Luffa).
Nest Egg—Excellent for nest eggs.
Dipper Gourd—Used for dippers.
All sorts—Mixed.
Mock Orange—Yellow color.
Ornamental Pomegranate—Has delightful perfume.
Large pkt. of any gourds, 5c; oz. 30c.

Job's Tears

Hardy Annual Grass-An ornamental grass, with broad, corn-like leaves and hard shining seeds of peculiar appearance, giving the plant its name. Two feet. Pkt. 5c; oz. 15c.

Balsam Vine
Ornamental climbers, with pretty foliage and flowers followed by handsome fruit, which when ripe burst open exposing the bright red seeds within.
Balsam Apple—Pkt. 5c; oz. 45c.
Balsam Pear—Pkt. 5c; oz. 40c.
Cobaea Scandens

A fine annual climber, often growing 15 to 23 feet in a season. Has handsome foliage and large bell-shaped flowers of a beautiful deep violet-blue. Pkt. 5c; 1% oz. 30c; oz. 50c.

THE FINEST GLADIOLUS OUR BULBS ARE EXTRA FINE QUALITY SURE TO BLOOM

America—Color soft lavender-pink, tinted flesh-pink. More flowers are open at one time on the symmetrical spike of this Gladiolus than on any other we know. The standard commercial pink. Postpaid each, 7c; dozen, 70c; 25 for \$1.25.

Wilbrink—Lovely flesh pink with creamy blotch on lower petals; new and very beautiful. Said to be the earliest of all Gladiolus. Postpaid each, 8c; dozen, 75c; 25 for \$1.50.

Halley—A most attractive early blooming sort, with large, well-opened flowers of delicate salmon-pink; flowers well placed on long graceful spikes, a beautiful variety. Postpaid, each, 7c; dozen 75c; 25 for \$1.35.

Mrs. Frank Pendleton—The new sensational beauty winner of awards and prizes everywhere. The petals show beautiful bright rose-pink on a pure white ground, contrasting in a most striking way with the deep rich velvety blood-red blotch on the lower petals. No grander variety in existence. Postpaid, each, 10c; dozen, 85c; 25 for \$1.50. 25 for \$1.50.

No grander variety in existence. Postpaid, each, 10c; dozen, 85c; 25 for \$1.50.

Mrs. Frances King—A most beautiful "Besnard" shade of flame pink. Flowers of giant size on a spike growing four feet high from eighteen to twenty flowers, six to eight open at one time. Postpaid, each, 7c; dozen 70c; 25 for \$1.25.

Chicago White—Pure white with narrow lines, crimson-carmine on midribs of three lower petals surrounded by a little amber. Postpaid, 7c; dozen 70c; 25 for \$1.30.

War—Deep blood-red shaded crimson-black; very tall and conspicuous. The best Gladiolus of this beautiful shade of red. Postpaid, each, 8c; dozen, 75c; 25 for \$1.40.

Mrs. Watt—Glowing American Beauty shade of wine-red; self-color; well opened flower, nearly all flowers open at one time; spike very erect and not too stiff. Very distinct variety. Postpaid, each, 8c; dozen 75c; 25 for \$1.40.

Le Marechal Foch—Very delicate pink with enormous wide open flowers very early; a good grower and heavy propagator. Postpaid, each, 10c; dozen, 90c; 25 for \$1.50.

Schwaben—The strongest growing and largest flower of all the yellow Gladioli. A clear citron-yellow with Aster-purple tongue on lower petals. Buds sulphur-yellow. Postpaid, each, 8c; dozen, 75c; 25 for \$1.50.

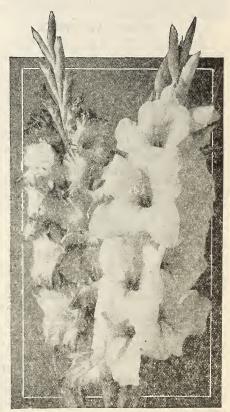
on lower petals. Data surpair constraints a wide range of for \$1.50.

Fancy Mixed—Superb flowers, embracing a wide range of colors from delicate shades of pink and primrose to deepest crimson and maroon, also striped and variegated. Postpaid, each 6c;

Tuberoses

Delightfully fragrant; fine for bouquets. Plant when the ground gets warm or start in pots or in hot beds and set out-side in May. Give plenty of water.

Excelsior Pearl—This sort is distinguished by its short robust stem completely covered by large blossoms fully twice the size of the old tuberose and quite double. The flowers are very fragrant and of the purest waxy white color. Large selected bulbs. Postpaid, each 10c; 6 for 30c; 50c per dozen; 50 for \$1.75.



MAGNIFICENT CANNAS

Firebird—Green Leaf. The flowers are borne in immense trusses, on tall stalks well above the leaves. They are of splendid form; round and shapely. The color is a clear glistening scarlet without any streaks, spots or blotches. Postpaid, each 20c; 6 for \$1.00; dozen, \$1.75.

King Humbert—Massive foliage of finest bronze, with dark midrib. Its flowers measure 6 inches in diameter and are produced in great trusses. Brilliant orange-scarlet, with bright red markings. Height about 4 feet. Postpaid, each 15c; 6 for 60c; dozen \$1.10.

Yellow King Humbert—Green leaf, 4 ft. foliage a very dark green, with flowers measuring 5 to 7 inches across; individual petals measuring 3 to 3½ inches in diameter. Color of flower a deep rich yellow, softly spotted and blotched with bright red. Postpaid, each 15c; 6 for 75c; dozen \$1.50.

Ornamental Cannas—Tall Red Leaf Varieties—Suitable for hedges, centers of flower beds or screens. Flowers red. Each, postpaid 10c; 6 for 50c; dozen, 90c.

The President—4 feet. The President leads the red varieties in the quality of its bloom. The flowers are 7 inches across; the individual petals are firm and long standing, and do not burn, and the trusses stand up stiff on strong stems. The foliage is rich green and burn-proof in the hottest weather. Postpaid, each, 15c; 6 for 75c; dozen \$1.50.

Hungaria—Trusses of enormous size borne well above its foliage; flowers very large with broad petals; color lovely delicate shade of pink; wonderfully free in bloom; height three and one-half feet. Postpaid, each 15c; 6 for 75c; dozen \$1.50.

Florence Vaughan—Green Leaf. Five feet, the most famous of all Cannas. The flowers are of rich golden yellow, thickly dotted with bright golden red. Postpaid, each 10c; 6 for 50c; dozen 90c.

Eureka—The best white Canna. Height 3½ feet. The Eureka Canna will class among the very best and its white color adds much to its effect in connection with other varieties. Postpaid, each 20c; 3 for 50c; 6 for 90c; dozen, \$1.65.

for 90c; dozen, \$1.65.

Caladium, or Elephants Ear

This is one of the finest tropical plants which can be grown in the open air in the north. It can be made to produce 3 to 10 leaves, 3 to 4 feet long and nearly as wide, on stalks 4 to 6 feet high. Bulbs may be planted outdoors as soon as danger of frost is over, covering about three inches deep; or for largest growth start early indoors in pots and set out when the weather is warm and settled. But little water must be given to the roots till active growth commences when, as the plants develop, they require an abundance. Humidity and warmth are necessary for their best development.

Mammoth Size Bulbs 11 to 12 inch, postpaid, 45c; 3 for \$1.25; dozen \$4.00.

First Size Bulbs—Nine inches and over in circumference....Postpaid, each 30c; 3 for 75c; dozen \$2.50.

Second Size Bulbs—Seven to 9 inches in circumference. Postpaid, each 20c; 3 for 50c; dozen \$1.75.



Show and Fancy Dahlias

The "Show" Dahlias are of ball shape with full, round, regular form and cupped or quilled of solid color. The "Fancy Dahlias" are very similar to the "Show."

Red Hussar-Richest, dazzling cardinal red. Strong, vig free bloomer on long stems. The best red show for cutting. Strong, vigorous grower and

Sylvia-Soft fine for cutting. -Soft pink with light center Long stiff stems. A profuse bloomer.

Cuban Giant—Flowers of great size, measuring six inches across. Color dark, glowing crimson, shaded maroon. Magnificent.

Queen Victoria-Pure Canary yellow, one of the freest bloomers. Good for cutting.

Peacock-The most exquisitely beautiful bright sea Dorothy Peacock-The shell pink Dahlia on earth.

A. D. Livoni-Soft pink, very free bloomer.

Storm King—We can readily recommend this as the best white Dahlia, being a free bloomer with long stems.

W. W. RAWSON-Very large with semi-quilled petals; long upright stems; color white, delicately flushed and suffused lilac.

Price of all Show Dahlias, Your Selection of Varieties, Postpaid, each 20c; 6 for \$1.10; dozen \$2.00.

Cactus Dahlias

The Cactus form of Dahlias are exceedingly beautiful, and are hard to excel. They have long twisted petals and embrace nearly all the colors and shades to be found in any of the other types.

Charles Clayton—The strongest words of praise are not extravagant when applied to this wonderful Cactus. It is the ideal in color, form, length of stem and general good habits. The color is a most intense crimson, so vivid as to dazzle the eye; superb.

Countess of Lonsdale—For perfection of bloom, erectness of stem, abundance of flower, this variety has never yet been equaled. On several of the plants we have counted over 150 perfect blooms on one plant. The color is a rich salmon-pink, tinted apricot.

Prince of Yellow-One of the best canary-yellows. A magnificent Dahlia.

dark Cactus Dahlia. Its velvety black crimson maroon shade is very striking. Large and perfect.

Springfield—Springfield is a rich amaranthine-red. No one can describe its color as it is an entirely new break in colors for Dahlias. No Dahlia blooms freer. No Dahlia is as pretty as Springfield.

Kriemhilde—A magnificent variety bearing perfect flowers of fresh delicate pink shading to deep rose pink. The center petals ultimately change to creamy white, giving the mature flower a captivating pink and white effect.

A magnificent Dahlia.

J. H. Jackson—This is without doubt the finest Very full blooming, large flowers.

PRICE OF ALL CACTUS DAHLIAS, YOUR SELECTION OF VARIETIES, POSTPAID EACH, 25c; 6 FOR \$1.45, DOZEN, \$2.75.

ASSORTED DAHLIAS

This assortment includes many of the varieties described as well as a great many other sorts. For the person who is not particular about named sorts this mixture will more than please you, with the great variety of colors it contains. Postpaid, 1/2 dozen \$1.00, dozen \$1.75.





Tuckers' Special Chick Feed is a completely balanced ration composed of recleaned grains, charcoal, granulated bone, flax seed, etc. No dirt, no dust, no waste, nothing but real food clear through, down to the very last grain. It is pure and wholesome, a natural feed, contains just what the chicks need. A scientific complete feed in every way. It is perfectly balanced and should be fed dry from the time the chicks are hatched until they are old enough to eat whole grain. It is perfectly free from dirt and dust. Compounded in correct proportions to contain the right amount of protein, fat and fibre. Our price is reasonable and you will find it economical to feed. One pound of this clean, sweet feed will go as far as two pounds of cheap, trashy foods of the ordinary kinds. We ask you to try Tuckers' "Special" Chick Feed and you will be delighted with the result. Not Prepaid. 8 1-3 lbs. 35c; 50 lbs. \$1.60; 100 lbs. \$3.10. Try it and you'll buy it—always, after the first sack.

TUCKERS' SPECIAL SCRATCH FEED

A correctly proportioned Feed composed of clean, wholesome grains, bone, charcoal and sunflower, absolutely no waste or dirt, all clean, wholesome food. Keeps your hens healthy, prevents soft shell eggs and certainly produces eggs. We have studied the hen. We know the mixture she needs to deliver the goods. We have put it right into this feed. It is all feed—a great big bag of body building and egg-making ingredients. It will actually make "layers out of loafers." Just try a sack or two of it and you will be surprised the way the "biddies" fill the basket. You want every hen you own to earn her keep and more too. See that they do lay. Feed them Tuckers' "Special" Scratch Feed for positive Egg results. Not Prepaid, 8 1-3 lbs. 35c; 50 lbs. \$1.60; 100 lbs. \$3.00. Try it and you'll buy it—always, after the first sack.



Then feed Tuckers' Laying Mash, it is the feed that will do it. It will start the pullets laying early and keep them laying all winter. It is clean, pure and wholesome. Will shorten the moulting season about one-third. Good as a tonic—keeps your hens in prime condition. Use it and you will double your egg production. Tuckers' Special Laying Mash is a ground food and may be fed either dampened or dry, but it is better to feed dry. TUCKERS' SPECIAL LAYING MASH is a completely balanced Egg Food. It is made entirely of Clean, Pure, Wholesome Alfalfa Leaf Meal, Meat Scrap, Meat Meal, Blood Meal, Charcoal, Granulated Bone, Ground Flax Seed, Wheat Middlings, Wheat Bran, Finely Ground Corn, Ground Kaffir Corn, Milo Maize and Medical Poultry Regulator and each of these ingredients are correctly proportioned to produce eggs. It not only produces eggs, but also keeps your hens in the most healthy condition. It is all feed and no waste. The materials in this food take the place of green food and meat and make the hens lay all the year around. It is being fed daily to thousands of poultry; eggs are high in price, and every poultry raiser should be interested in getting more eggs at a less cost. Not Prepaid, 8 1-3 lbs. 35c; 50 lbs. \$1.70; 100 lbs. \$3.25; 500 lb. lots at \$3.15 per 100 pounds.

Try it and you'll buy it—always, after the first sack.

RELIABLE "STANDARD" INCUBATORS

WE PERSONALLY GUARANTEE EACH AND EVERY RELIABLE INCUBATOR AND HOVER THAT WE SELL.

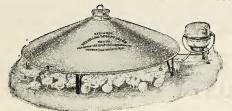
Since 1882, when the first Reliable Incubator was put on the market, it has continued to hold first place in the esteem of practical poultry raisers in all parts of the world. The more people have investigated it and its record, the more they have been impressed with its worth. The Reliable has accomplished perfect ventilation by providing for a constant circulation of air throughout the machine (all headed to the proper temperature before entering the egg chamber), and to the rapidity of the movement of the air is due largely the success of the hatch and almost entirely the drying process of the moisture of the egg. The Standard Reliable Incubators are made of wood in hot air and hot water styles. All hot water incubators have copper tanks. The baby Grand Incubators are made of metal in hot air style only. Your money back if you are not satisfied.



We Prepay the Freight on	All incubators and Hovers V
	No. 55, 350 Egg, Hot Air\$51.00
	No. 56, 350 Egg, Hot Water
No. 49A, 100 Egg, Hot Air 22.50	No. 57, 450 Egg, Hot Air 59.00
No. 50A, 100 Egg, Hot Water 28.00	No. 58, 450 Egg, Hot Water
	No. 77, 700 Egg, Hot Air 98.00
No. 52, 140 Egg, Hot Water 37.00	No. 78, 700 Egg, Hot Water122.00
No. 53, 240 Egg, Hot Air	No. 79, 1100 Egg, Hot Air
No. 54, 240 Egg, Hot Water 51.50	No. 80, 1100 Egg, Hot Water195.00

THE RELIABLE OIL BURNING HOVER

Raise all your Chicks with the Reliable Blue Flame, Wickless Oil Heated Colony Hover.



By using the RELIABLE BLUE FLAME WICK-LESS OIL HEATED COLONY HOVER, you save time, money and trouble and your chickens will grow faster, get heavier and thrive better because this hover will take the very best care of them and keep them comfortable and healthy. You can get any amount of heat with these hovers that is needed at all times. all times.

VENTILATOR in top of cone of hover lets out all foul air made by the chicks. This is done automatically without any bother to the operator and which insures steady and healthy growth of the chicks placed in its care.

LIGHTING RINGS. The Reliable Oil Burning Hover does not use a wick, but uses an asbestos lighting ring. This ring is made out of long fibre asbestos enclosed in a perforated metal ring. The lighting rings are very durable and are great oil savers.

CANOPY—The Canopy is made of best grade galvanized steel. It is double seamed and reinforced at the bottom with a one-quarter inch rod folded in place and has a cast iron collar at the top which makes this canopy very strong and durable. The legs are made of heavy steel, folded to give strength and a rigid support to canopy.

FREIGHT PAID PRICES

THE RELIABLE COAL BURNING HOVER

For those of our customers who prefer a Coal Burning Hover, we especially recommend the Reliable Standard. We consider it to be the best on the market.

SOME OF ITS PRINCIPAL FEATURES:

POUCH FEED DOOR. LARGEST COAL CAPACITY. FOUR INCH COLLAR. ECONOMICAL, STEADY HEAT. ECONOMICAL, STEADT HEAT. LARGE BROODING CAPACITY. NO COLD CORNERS. POSITIVE REGULATOR. DOUBLE BRASS WAFERS. SELF-FEEDING. WILL BURN SOFT COAL.

PRICES COMPLETE-FREIGHT PAID

No. 9-42-inch	Hover,	Capacity	500	Chicks\$21.50	
No. 10-52-inch	Hover,	Capacity	1000	Chicks 26.50	
No. 11-60-inch	Hover,	Capacity	1500	Chicks 30.00	

Write for special catalog of Reliable Incubators mailed free on request.



OUEEN INCUBATORS

WRITE FOR SPECIAL QUEEN CATALOG MAILED FREE ON REQUEST



Remember, it is not how many chicks you HATCH that counts, but how many you RAISE. Chicks that hatch out weak and wobbly, and live but a few days, mean nothing to you, but trouble and loss. They make one sick of the poultry business.

Most of the chicks you lose in the first few weeks die because they did not have, when hatched, enough strength or vitality for a good start. Queen Incubators are famous the country over for big hatches of strong, healthy chicks that live and grow.

Queen Hot Water Heating

The Queen System of hot water heating provides a soft, uniform heat over every part of the egg chamber—a heat that is most natural for the hatching eggs. The circulation of water through the radiator prevents any moisture being added or taken away from the eggs.

Built of California Redwood

The Queen is the only Incubator that carries out the double redwood wall construction all around, and provides a double wall front, in the way of two separate doors. The outer door is a solid panel of redwood that is hinged entirely independent of the inner door and is fastened with a sash lock that draws it tight, thus making the loss of heat impossible. The inner door is also of redwood construction, containing a panel of glass the full length and height of the egg chamber. Redwood does not absorb the odor from the hatching eggs. Cheaper woods, and paste board lining in iron and tin machines, retain the odors, to weaken and kill the hatching chick.

FREIGHT PAID PRICES

No. 1- 85-egg Size	\$24.75	No.	5-400-egg Si	ize	\$ 61.20
No 2-125-000 Size	33.75 40.00	No.	25600-egg Si	ıze	92.70
No. 4—275-egg Size	52.00	No.	45—1000-egg	Size	141.30

Style K Queen Incubators

Style K Queen Incubators are good substantial machines, built to sell at a lower price than the Standard Queen. They are constructed of double—wall Redwood. The top of the machine is relined with insulation. The heater and pipes are made of heavy copper. The machine is equipped with the same expansion cup and thermometer as the regular Queen. The regulator is the same as the Queen, except of lighter construction, and has a three-inch brass wafer. The machine is finished with a coat of shellac and filler, then a coat of varnish, giving it a beautiful appearance. It is the highest type of efficiency in low priced machines.

FREIGHT PAID PRICES

No. 21-130 Egg Capacity....

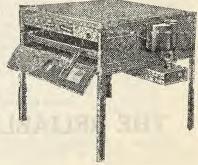
\$24.75 No. 22-220 Egg Capacity.....

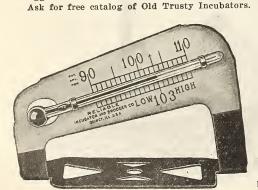
The Famous OLD TRUSTY Incubators and **Brooders**

The Old Trusty Incubator has been on the market for a great many years. It is a guaranteed incubator in every way. We sell Old Trusty Incubators at factory prices and prepay the freight.

FREIGHT PAID PRICES

100 (120) Egg Old Trusty Incubator, with	all tools and fixtures\$17.80
150 (175) Fee Old Trusty Incubator, with	all tools and natures19.80
200 (240) Egg Old Trusty Incubator, with	all tools and fixtures 27.50
100-Chick Old Trusty Brooder, with all too	ole and fixtures 9.00
100-Chick Old Trusty Brooder, with all to	ols and fixtures 11.00
150-Chick Old Trusty Brooder, with all too	ols and natures 11.00
200-Chick Old Trusty Brooder, with all to	ols and nxtures 12.00
When incubators and brooders are ord	dered together the price for
both will be as follows:	
120-Egg Incubator and 100-Chick Brooder	\$25.80
120-Egg Incubator and 100-Chick Divoder	28.80
175-Egg Incubator and 150-Chick Brooder	96 42
240-Egg Incubator and 200-Chick Brooder	





The Reliable Incubator Thermometer

The Reliable Incubator Thermometer fills a long felt want. It is just what the Poultry Raisers have been looking for. The stand sets upright on the bottom of the tray with eggs on and around it. It does not tip over. The mercury magnifies from three to four times as large as in the common thermometer, hence can be read much more easily. The bulb is always at the same height, just at the top of the egg, thereby giving you the exact temperature at every reading. No variation by the thermometer tipping over. The front of the stand is baked in white enamel and is very durable in every way. Each thermometer is fully guaranteed and we especially recommend them to our customers as being the best on the market. Postpaid, each 75c; 2 for \$1.40.

POULTRY SUPPLIES

We are large handlers of first-class Poultry Supplies and Feeds. We personally guarantee each and every article we list to be exactly as represented, and if not found so, or if you are not pleased on receipt of the goods we will gladly refund your money.

Incubator and Brooder Supplies

Incubator Thermometers

Guaranteed Accurate. "Tycos" Incubator Thermometers are recognized as the world's standard. Guaranteed accurate, can be used with perfect assurance in any make of incubator. Thermometer No. 5770, Postpaid, 85c. Thermometer No. 5774. Postpaid, 75c.

Hygrometers

The use of the "Tycos" Incubator Hygrometer effectively lessens the percentage of chicks dying in the shell—due very largely to improper moisture conditions. "Tycos" Incubator Hygrometer each \$1.75; postage, 5c extra.

Brooder Thermometers

Made with wooden back for protection. A good accurate, strong thermometer. Postpaid, each 50c.

Brooder Lamps

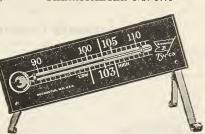
One quart size heavy galvanized iron with burner complete. Postpaid, \$1.50; 2 quart size, galvanized iron, postpaid, \$1.85.

Incubator Lamps

Made of heavy galvanized steel, will last for years. Can be used with almost all makes of incubators. Fitted with burners. Small size holds 1 quart of oil, fitted with 1 or 2 burner, complete. Postpaid, \$1.75. Large size holds 2 qts. with No. 3 burner, complete, postpaid, \$2.00. postpaid, \$2.00.



THERMOMETER NO. 5774



THERMOMETER NO. 5770

Lamp Burners Egg Testers

Good heavy burners that will give satisfaction. An all metal egg tester that is reliable. Each 40c. No. 1 and 2, each 50c; No. 3, each 60c; postpaid. Postage extra, 5 cents.

Pettey's Poultry Punch

The Pettey Poultry Punch for marking chicks by punching the web of the feet, is made of steel, nickel plated. It is substantially made, cuts a clean hole and is convenient to use. The top of perfection in Poultry Punches. Can be put on your key ring and you will always know where it is. Each 25c, postpaid.



PAT APPLIED FOR

Champion Leg Bands

Adjustable and numbered. Best made. Three inches long. Made of aluminum; are adjustable. Dozen, 15c; 25 for 25c; 50 for 35c; 100 for 65c; 250 for \$1.50; 500 for \$2.85, postpaid.

Celluloid Leg Bands

The Celluloid Leg Bands are rapidly coming into more general use, as their many good points of advantage over other kinds become known. They are easily attached, will not lose off, and retain their color. They are made in five sizes, as follows: Asiatic (large size), American, (Medium Size); Mediterranean, (Smaller Size), Bantam and Chick Sizes.

We carry in stock the following colors: Dark Blue, Pink, Red and White. Be sure to state the size and color wanted. Postpaid, dozen, 15c; 2 dozen for 25c; 50 for 35c; 100 for 65c; 500 for

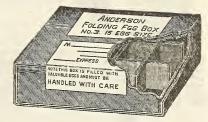


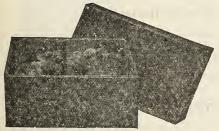
Glass Nest Eggs

The best made; look more like the natural egg and more than pay for their cost the first season. Packed 1 dozen in carton, postpaid, dozen, 45c. Not Prepaid, dozen 40c.

The Anderson Egg Box

Made of heavy corrugated paste board, light, substantial, well made, will carry eggs safely anywhere, price considered, this is the best for the money. We sell lots of them. No. 3—One setting, each 25c; dozen \$2.25. No. 4—Two settings, each 35c; dozen \$3.00. No. 5—50-egg size, each 45c; dozen \$4.25. Postage 5c each or 25c per dozen extra.





Live Chick Boxes

"The Anderson Live Chick Box" is shipped to you folded flat and very easily set up. Made from corrugated paper throughout. It is lighter and much more convenient than wooden boxes and in some instances the amount saved in express charges alone will pay for the bex.

No. 1, 25 chick size, each 20c; dozen, \$1.50. No. 2, 50 chick size, each 25c; dozen \$2.25. No. 3, 100 chick size, each 35c; dozen \$2.75.

Postage 5c each or 25c per dozen extra.

POULTRY SUPPLIES



CHICK FEED TROUGH

Chick Feed Troughs

These troughs are very convenient for feeding flocks of growing chicks. The trough is made on a half circle, so that every bit of feed can be easily eaten out of it. Over the trough made on a half circle, so that every bit of feed can be easily eaten out of it. Over the trough is a gable shaped grate which prevents the chicks from getting in it and wasting or fouling the feed. This grating is a separate piece and slides on and off easily.

MADE IN TWO SIZES

	NOT PREPAID		POSTPAID	
10-inch. 20-inch.	Each 25e; Each 40e;		Each 30e; Each 45e;	dozen \$3.25 dozen \$4.75

HALF DOZEN LOTS AT DOZEN PRICES

Automatic Fountain and Chick Feeder

This appliance for chicks, feeds water, grain, grit, etc., automatically. It is an absolutely sanitary fountain made to fit any half-gallon, quart or pint Mason jar. We do not furnish jars. Pan is hinged to the wire so that it is not necessary to remove the jar in order to refill it. Buyer's Expense, price 15c; 2 for 25c; \$1.25 per dozen. Postpaid, each, 20c; 2 for 30c; 6 for 75c; \$1.40 per dozen.



Grit and Shell Box

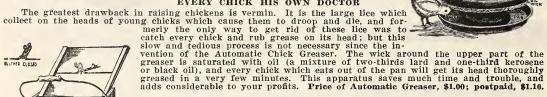
This Grit and Shell Box has slanting front, inclined top and round bottom to trough. Just the thing to hold oyster shell, charcoal and grit for a small flock of fowls. A three-compartment Hopper that is made right and will give you satisfaction. Buyer's Expense. Price of Grit and Shell Box, \$1.10.

Two-Piece Drinking Fountains

This fountain consists of a cone-shaped bucket or can, and a stamped pan which forms the base and the trough from which the fowls drink. Both parts are made of galvanized sheet steel and all parts are well soldered. The top is pointed so as to prevent chickens from standing or roosting on it. Made in 2 sizes. 2-quart size, 45c each; postpaid, 55c. 3-quart size, 60c each; postpaid, 70c.

Automatic Chick Greaser

EVERY CHICK HIS OWN DOCTOR





The Reliable Egg Carrier

The best and safest egg carrier on the market. Holds 12 dozen eggs. Size 12 inches square. They are light, durable, prevent breakage and insure correct count. Also meet the requirements for Parcel Post and Express shipments. The Reliable Egg Carrier is the best in every way. Each \$1.00. Postpaid \$1.15.

Moe's Round Baby Chick Feeders

Made in Two Popular Sizes

The most popular baby chick feeder on the market. Made of best quality galvanized iron, accurately stamped with dies, and well made in every detail. The top fits snugly, yet can be easily taken apart for cleaning and filling. A great feed saver, as the chicks can not get into it and contaminate the feed. Can also be used for water or milk. Chickens can not upset it. Made in two popular sizes. No. 11—Diameter 6-inches with 8 holes. Postpaid, each, 20c; 2 for 35c; \$2.00 per dozen. No. 12—Diameter 8½ inches with 12 holes. Postpaid, 25c; 2 for 45c; \$2.60 per dozen.





Putnam Brooder Heater

The Putnam Brooder Heater burns ten days without attention. Made of heavy galvanized iron throughout, the Putnam Brooder Heater is safe, economical and fills a long felt want for a successful brooder heater of medium capacity. Large enough to care for 50 to 75 chieks nicely, takes almost no care, the oil fount holds one quart of oil and will burn for ten days without attention. A small box and the Brooder Heater are all that is necessary to make a complete brooder.

MONEY-BACK GUARANTEE

The Putnam Brooder Heater is guaranteed to give satisfaction or it may be returned in good order within 30 days, and the money paid for it will be returned. Price, postpaid, each \$4.50; not prepaid, \$4.25.

THE "LAWN PARK" BROOD COOP



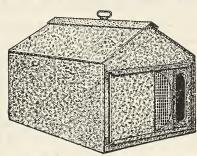
Give the Chicks a Chance. They are Money Makers.—Use the LAWN PARK COOP. The wire park pulls out like a bureau drawer and is made from heavy galvanized hardware cloth. The main coop heavy galvanized hardware cloth. The main coop is made from strong 28 gauge galvanized iron. Size of coop, park extended, 18 inches wide, 1914 inches high and 48 inches long. When park is closed, the coop is 24 inches long.

It gives the chicks sunshine, fresh air, grass and protection from all enemies. I—This is a Parking Coop made so as to telescope (see cut). It gives double the range space when park is fully extended.

2—The "Lawn Park" Coop gives the chicks the natural condition they need for healthy, vigorous enemies. Also protects from dampness and vermin. It is sanitary and easily cleaned. 4—It gives Proper Ventilation. In hot weather it is cool as any place out of doors. If weather is cold or stormy or too damp, simply push the park in and the brood and hen are securely sheltered. 5—It serves as a Feeder for each brood. This is the proper way to feed as they are all of one size and have an equal chance. 6—The "Lawn Park" Coop makes an ideal place for setting a hen. Here, with park extended, she may have small range and access to food and water and not be disturbed. 7—It makes an excellent place to break up a broody hen. Not Prepaid, each \$3.50. Larger quantities, each \$3.25.

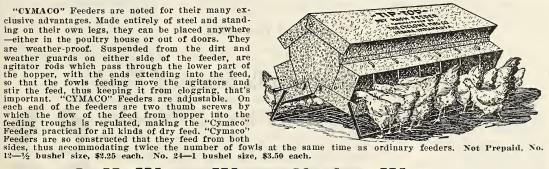
The Reliable Brood Coop and Hover

The Reliable Brood Coops are made of heavy galvanized steel. They have gable roofs, lock seams, double doors, and are well ventilated. They are roomy, the size being 24 inches long, 18 inches wide and 14 inches high. They are rat proof, sanitary and easily cleaned. These coops pay for themselves in a very short time and then they last for a great many years. We especially recommend this coop to be first-class in every way. Not Prepaid, \$1.75. Larger quantities at \$1.65 each.



Cymaco Feeder

"CYMACO" Feeders are noted for their many exclusive advantages. Made entirely of steel and standing on their own legs, they can be placed anywhere either in the poultry house or out of doors. They



O. K. Warm Water Chicken Waterers



NON-FREEZABLE-SANITARY, MONEY MAKERS, TIME SAVERS

Every model contains the features of being Non-Freezable and Sanitary, Made entirely of galvanized iron, in sizes ranging from 2½ to 10 gallons. Built to meet the requirements of every poultry raiser. Makes poultry raising a pleasure. Sanitary Water at the Right Temperature is essential in order to secure profitable results from poultry raising. Sanitary water is a disease preventive, and when provided at the right temperature is assurance that the hens will lay regularly. Watering of poultry is not generally regarded as being of much importance, simply because the average raiser does not realize the benefits to be derived from it. Install an "O. K." and watch your profits grow. CONSTRUCTION—All models are built telescopic style, operating on a vacuum principle. No valves. The cone shaped top prevents the chickens from roosting on the waterer. Easily filled. The water is poured into the drum from the top after removing the inside tank. An important feature in the O. K. Chicken Waterer is that it can be quickly and easily disassembled for cleaning. For summer use the top may be used separately or together. No. 10 Model varies from the smaller sizes in that it is built with a door in the base for attending the heater. This is provided on account of the weight of the reservoir when filled with water. The smaller models can be easily lifted from their positions when filled. results from poultry raising. Sanitary water is a disease preventive, and when

-The heater in the O. K. Chicken Waterers consists of a sta-THE HEATER—The heater in the O. K. Chicken Waterers consists of a stationary basin in the bottom of the waterer for kerosene, to which is attached our special No. 20 Sun-Hinge burner with a Smokeless Chimney. Simple and inexpensive to operate. Due to the construction of the waterers a very small amount of heat is required to keep the water from freezing. Sufficient draft is provided through the openings in the side of the base. Can be used inside the poultry house with absolute safety. Not Prepaid, No. 3—2½ gallons, \$3.75. No. 4—5 gallons, \$4.75. No. 10—10 gallons, \$7.00.

POULTRY FOOD AND SUPPLIES

All Poultry Foods and Supplies are f. o. b. Cars, Carthage, Unless Otherwise Noted.

Granulated Bone

Fine for laying hens, granulated to about the size of wheat and thoroughly cleaned; you will find this bone to be one of the best egg producing and condi-tioning foods you have ever fed. In two sizes. Medium for hens and chick size for little chicks. Please state size wanted.

10	nounds	 60.60
	Pomo	

Oil Cake Meal

Old process ground Oil Cake, very valuable for stock and poultry of all kinds. 10 lbs. 50c; 50 lbs. \$1.50; 100 lbs. \$2.90.

Pure Blood Meal

One of the best egg producing foods known. If your hens are not moulting good, if their combs are not red and you are not getting as many eggs as you ought to, just get a few pounds of our pure dried blood and feed it regularly, and we'll guarantee that inside of two weeks you will see the big change in your hens.

	pounds	\$1.	.75
50	pounds	3.	25
100	pounds	6,	25
		AICIC T C BE I	

Alfalfa Leaf Meal

The best winter substitute for green stuff. The hay is cut when at the greenest stage of growth, cured and ground fine, nothing better. Fine ground for poultry. 10 lbs. 40c; 50 lbs. \$1.35; 100 lbs. \$2.50.

Tankage

Digester Tankage is fine for Poultry as well as for hogs. Contains 60 per cent protein. Should be a part of all hog food as it balances the other feed and makes fat at less expense, 10 lbs. 50c; 50 lbs. \$2.00; 100 lbs.

Steel Cut Oats

An ideal feed for little chicks. All clean no wastage. 50 lbs. \$2.25; 100 lbs. \$4.00.

Meat Scraps

This meat is ground in size from that of wheat grain to as large as a pea. Meat is one of the most essential elements for egg production, and this is the best way to buy it. No waste, but all good clear

brece	es or me	16.	
10	pounds		\$0.60
25	pounds		1.35
		•••••	

Perfect Grit

Crushed Oyster Shell

Manufactured from pure oyster shell. It acts as a grit, and prevents soft shells. It contains many essential compounds of the egg. Prevents hens eatling their eggs, is sharp and clean and contains 95 per cent carbonate of lime.

No. 1 medium size, for hens, \$1.00 per 100 pounds

Pure Flax Seed Meal

This is pure recleaned Flax seed ground fine. Contains all the oil. It is one of the best stock and poultry Regulators known. It cleans out the system, regulates the blood and brightens the eye. One of the best milk producers. 10 lbs. 75c; 50 lbs. \$3.25; 100 lbs. \$6.00.

Charcoal Granulated

Two sizes, chick and hen. Specify which. A val-ulation of the product of the size of the 10 pounds 25 pounds\$0.65 2.60 50 pounds

Oat Meal

Fine for starting little chicks. 50 lbs. \$2.25 100 lbs. \$4.00.

Pure Dried Buttermilk

100

A pure high quality Dried Buttermilk. Fine for feeding to little chicks and for mixing in with dry mash for egg production. Postpaid 5 lbs. 75c; 10 lbs. \$1.25. Not prepaid 25 lbs. \$2.50; 50 lbs. \$4.75; 100 lbs. \$8.75.

Conkey's Buttermilk Starting Feed

THE ORIGINAL BUTTERMILK STARTING FOOD. RAISES HUSKY CHICKS.

for baby chicks and all self-feed-ing young fowls. Composed of buttermilk. pinhead oatmeal, a buttermilk. pinhead oatmeal, a special wheat middlings, whole corn meal, corn feed meal and granulated bone. Contains all elements needed for safely starting baby chicks, ducklings, goslings, poults, pheasants, quail, grouse, etc. Conkey's did not "just happen"—it is a scientifically-balanced feed as clean and wholesome and as conscientiously prepared as "infant food." Selected, pulp grains, ground to proper fineness, are combined with other ingredients so as to make the feed readily digestible, palatable and nutritious. Taste it, smell it, that's the way to judge a chick feed. Conkey's carries buttermilk in just the right proportion as an aid in prevention of bowel troubles. White Diarrhea, "leg weakness," etc. The buttermilk is fresh, concentrated buttermilk, blended with the other ingredients by the original process in such a way as to preserve the appetizing, tonic, and other properties of the newly-churned product. Postpaid in the first, second and third zones 2½ 1b. bags 35c; 51b. bag 55c; 10 lb. bag 95c. Not prepaid, 2½ 1b bag 25c; 51b bag 40c; 10 lb. bag 75c; 25 lb bag \$5.75.



pounds

That is the critical period in the chick's life-that's when





.. 5.00





PRATT'S POULTRY REMEDIES, ANIMAL REGULATOR. VETERINARY REMEDIES

	1 ostparu
Pratts Roup Cure, 25c and 50c	30c and 60c
Pratts White Diarrhea Remedy in 25c and 50c packages	30c and 60c
Pratts Chicken Cholera Remedy, 25c and 50c packages	30c and 60c
Pratts Sore Head Chicken Pox Remedy, 25c and 50c packages	30c and 60c
Pratts Poultry Regulator, packages, 25c, 55c, \$1.10	30e, 60c, \$1.30
Pratts Condition Powder, packages, 25c and 50c	30c and 60c
Pratts Cow Remedy, package, 60c; pails \$2.75 and \$5.00.	
Pratts Powdered Lice Killer, 25c and 50c packages.	

The Celebrated Hudson Sprayers

A Sprayer for Every Purpose and Each Guaranteed to be the Best on the Market.



Misty Sprayer

Capacity 1 Quart. The best small purpose sprayer made. Throws a spray as fine as mist rendering the use of strong solutions safe on tender foliage plants; it forces the fluid into every crevice without using half the quantity required by syringe or sprinkler. Price, heavy tin, 50c; postpaid 60c.

Hudson Powder Gun

A hand sprayer for insecticides in dry form. Has especially arranged valves, no powder can reach plunger leathers. Plunger rod exceptionally heavy. Capacity 1 quart. Pump Tube, 1½ inches diameter, 19½ inches long, length over all 22 inches. No. 701, Hudson Powder Guu, price, each 50c; post paid 60c.



Perfection Compressed Air Sprayer

For Potato Spraying, Whitewashing, Disinfectants, Cold Water Paints
A High Pressure Sprayer "With the Pressure." The Hudson Perfection
Sprayer has a tank made like a steam boiler. The all-riveted seams give the
necessary strength for developing a high pressure, which is absolutely essential
for good results. The all-brass pump is placed inside the tank and is easily
removed.

removed.

Pump—1¾ inches in diameter, 15 inches long, seamless brass tubing. The plunger is equipped with Hudson special plunger leathers. The valve is brass. We claim great advantage and distinction in the design of our top and the handle for the pump, in which we have combined simplicity, convenience, strength and service.

The Discharge Hose is attached to the discharge tube which extends to the bottom of the tank and curves to fit the natural bend of the hose. It is more expensive to make, but it eliminates the ugly piece of wire spring so commonly used to keep the hose from breaking.

Tank—7½ inches in diameter, 20 inches long; capacity 4 gallons. Made of first-quality galvanized sheets or all-brass as ordered.

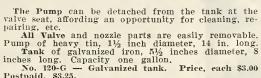
Postpaid. \$6.25

Hudson Easy Sprayer

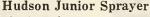
The Hudson Easy is a compressed air Sprayer made especially for the man desiring a sprayer larger than the hand automizer and not as large as the regular compressed air types. It gives all the advantages of the regular compressed air sprayer at a minimum cost.







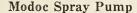
Postpaid, \$3.25.



The Hudson Junior is a high pressure compressed air sprayer. It is designed especially for the Farmer, Gardener, Physician, Clerk, Store Keeper, or any one having a few fruit trees, ornamental shrubs, rose bushes, or a vegetable garden which requires spraying. It will

Store Keeper, or any one having a few fruit trees, ornamental shrubs, rose bushes, or a vegetable garden which requires spraying. It will do the work just as thoroughly as any larger power outfit, as it has all the necessary features to produce the best results.

Tank is heavy gauge galvanized sheet or all brass as ordered. Side seams are riveted and soldered. Pump is seamless brass tubing which seals into the tank by a half turn of the D handle and is easily removed for filling, cleaning, etc. It is equipped with special spray hose built to withstand high pressures and our "Perfection" automatic shut-off nozzle. An extension may be used with it if desired. Capacity about 2½ gallons. Shipping weight 8 lbs. No. 140G Junior with galvanized tank. Price each, \$4.75; P.P. \$5.00 No. 140B Junior with brass tank. Price each \$7.00; Postpaid \$7.50



The Modoc is used in spraying fruit trees and vines, garden truck, ornamental shrubs and hedges; for whitewash, disinfectants, insecticides; for washing automobiles, wagons, windows, or in an emergency as a fire pump. It is double-acting, developing 150 pounds nozzle pressure. Makes a very convenient portable outfit because it can be used with a bucket or small tank. Valves and plunger are accessible for cleaning, etc. Fitted with four interchangeable nozzle discs which produce any desired spray from the very finest to a solid stream. All parts except the handle and foot rest are brass. Price each \$3.50; Postpaid \$3.65.





HUDSON BARREL PUMP

The Hudson pump meets every requirement of a perpendicular Barrel Pump. It is powerful, light and durable and will develop better than 250 pounds pressure with ease. Can be used with either one or two lines of hose. Fittings for two lines of hose are furnished as regular equipment.

Cylinder-134 inches in diameter, 7 inches long; seamless brass, 6-inch stroke.

Plunger-Wick Packing Type (no leathers); wear can be taken up without removing plunger from cylinder.

Air Chamber-2 inches in diameter, 30 inches long. Made of high carbon steel, light and strong.

Valves-Bronze Balls, both the intake and outlet valves are mounted in one cage and easily removable, fitted with brass intake screen.

No. 4-A Outfit consists of a pump, 15 feet half inch sprayer hose. Fog Nozzle, Leakless Shut-off, and 8 feet of quarter inch iron extension, ready for use. Price each, not prepaid, without barrel, \$14.00.

No. 4 Outfit same as No. 4-A, but without extension rod. Price each without barrel, not prepaid, \$13.00.



Carbola



is used with most satisfactory results by thousands of poultry raisers in all parts of the country, and by many Agricultural Colleges and Experiment Stations to disinfect the incubators before the eggs are put in, for the brooders before turning in the young chicks, and to keep all poultry buildings light, clean, sweet-smelling and free from the germs of contagious disease. Carbola is a white paint and disinfectant combined, in powder form. It is ready to use just as soon as mixed with water and can be applied with a sprayer—it positively will not clog—or with a brush, to wood, brick, cement, stone, tar-paper, etc., and over whitewash. One gallon covers 200 square feet. Carbola will not blister, flake or peel. It is neither caustic nor poisonous—harmless to the smallest chick. The dry powder is unexcelled as a louse powder, and is much cheaper than other brands. Sprinkle it freely on the chicks, in the litter on the floor, in the nests and in the dust bath. Not prepaid, 2 lb. package, 35c; 10 lb. package, \$1.25. Add postage if wanted sent by mail.

B-K Clean, Powerful, Safe---Disinfectant, Deodorant, Antiseptic

"Leaves No Odor After Use"



Household Uses.

B. K. is the most powerful Germ Killer known. It is used in multitude of ways and conditions and never fails to give satisfaction.

The use of B. K. as a dairy sterilizer enables the dairyman to produce a higher grade of milk with less expense, less labor, and less fuel. It is a simple, practical, cheap and most effective method. Its use calls for no special equipment. By adding a little B-K to your regular rinse water you have a solution all ready for sterilizing milking machines, milk cans, bottles, pails, coolers and fillers, for disinfecting cows udder and flanks, milker's hands and barns and for deodorizing dairy houses and drains. This method helps to keep bacteria out of milk at every step in its production, thereby insuring fresh, natural flavor and greater keeping qualities. B. K. contains no poisons or acids. It is perfectly harmless and its use on utensils as directed cannot taint milk. It has enormous power for killing bacteria in cans, bottles and utensils and to prevent the development of heavy odors so common where milk is handled.

(Contagious Abortion)—B. K. is the most powerful remedy

(Contagious Abortion)—B. K. is the most powerful remedy known to combat this great evil. A trial will convince you.

Not	Prepaid	Postpaid
Price, 4 oz.	bottle\$0.25	Price, 4 oz. battle\$0.35
Price, 10 oz.	bottle	Price, 10 oz. bottle
Price, 30 oz.	bottle 1.25	Price, 30 oz. bottle 1.35
Price, 1 gal.	bottle 3.25	Price, 1 gal. bottle 3.50

Blatchford's Calf Meal

Here's the solution of your whole profit problem. Blatchford's Calf Meal (the perfect milk substitute) is so like the genuine whole milk—when properly made into gruel—that the calf doesn't know the difference; it's a real babyfood" for calves (or any young stock, for that matter), and is not at all like the ordinary "feeds" and "meals" now on the market. It contains protein and butter fat in greater quantities than is usually found in whole milk and is thoroughly steam cooked. The calf will grow sturdy and robust and will not be troubled with "seouring." One hundred pounds of Blatchford's Calf Meal makes 100 gallons of rich milk substitute. Two tablespoonsful in gruel form as directed, is a full feed at the start

Explicit feeding directions in every bag. A compliance with them will insure perfect results. Not prepaid, 25 lb. bag, \$1.50; 50 lb. bag. \$2.85; 100 lb. bag, \$5.50



SPRAYING MATERIAL

All prices on insecticides subject to market changes. Poisons are not mailable.

The Spray Materials listed on this page are the best that money can buy. You cannot afford to experiment with cheap materials.

PYROX—The Spray that is "Worth While"

"Will it wash off?" Try it and see. PYROX doesn't wash off. PYROX is easy to handle—a smooth creamy paste that's all ready to use when simply mixed with cold water.

Kills Insects—Prevents Fungus and Diseases

Codling moth, canker worm and other chewing insects stand no show with PYROX. As a fungicide, PYROX has proved itself unsurpassed. It gives positive protection against scab, bitter rot and other fungus diseases. It gives the tree more vigor and keeps the leaves—its lungs—green and healthy throughout the growing season, so the apples hang on longer and reach the perfection that comes only to fruit ripened on the tree.

Pyrox Means Prize Potatoes and Tomatoes

Insure your potato and tomato crop against bugs, fleas, beetles and blight by spraying—in time with PYROX, 1 lb to 5 gallons of water. Then you are safe against pest-losses. You will get bigger potatoes and more of them, too, for PYROX stimulates the plant, giving the leaves that rich, green color. Twenty-one years of use by this country's best potato and tomato growers have proved that, without PYROX you can't get the greatest returns from your soil, no matter how carefully you prepare and fertilize it. PYROX is the cheapest spray to use, too—the increased yield and quality soon pay for it besides giving you a good profit.

Pyrox Prices Not Prepaid

1 lb. glass jar\$0.50	50 lbs. 1 container \$14.50
5 lbs. 1 container 2.25	100 lbs. 1 container
10 lbs. 1 container 3.75	300 lbs. 1 container
25 lbs, 1 container	One Pound Makes Five Gallons of Spray

POWDERED ARSENATE OF LEAD

Powdered Arsenate of Lead is formed by the combination of lead oxide and arsenic oxide. It is all active—containing not the smallest fraction of inert material. This product contains one-third arsenic—the most effective known poison for leaf-eating insects—which is closely combined with pure lead, in such a way that there is no free arsenate left to "burn" the foliage. It requires less than one-half as much Dry Powdered Arsenate of Lead per 50 gallons of water as it does of the paste material to accomplish the same or better results. One pound or 1½ pounds of Dry Powdered Arsenate of Lead to 50 gallons of water will control leaf-eating insects. Not prepaid, price ½ lb. 35¢; lb. 50c; 4 lbs. \$1.50; 25 lbs. \$6.75; 50 lbs. \$13.00; 100 lbs. \$25.00

DRY OR POWDERED LIME SULPHUR

Dry Lime-Sulphur is very simple to use. It goes into solution in water very easily. The uses for Dry Lime-Sulphur are varied, but the grower will find it particularly effective in control of the following: San Jose Scale, Oyster Bark Louse, Scale Insects, Fungus Diseases such as peach Leaf Curl, Apple and Pear Canker, Apple Scab, Brown Rot of peach or plum, Blister Mite, etc. Remember Dry Lime-Sulphur can be employed for exactly the same work for which you have been using Lime Sulphur Solution. Eighty pounds of Dry Lime-Sulphur will produce four hundred gallons of spray for dormant work. It can be kept for years without deteriorating; it can be used for any purpose that liquid Lime Sulphur has been used. It dissolves readily in cold water and adheres to the foliage for the longest possible time. Not Prepaid, price, 1 lb. 35c; 5 lbs. \$1.25; 10 lbs. \$2.00 25 lbs. \$4.00; 50 lbs. \$7.50; 100 lbs. \$13.50; 200 lbs. \$26.00.

FUNGI BORDO OR INSECTO

Fungi-Bordo, or Insecto, "the perfect Dry Bordeaux Mixture-Concentrate," is a dry powder which you receive in sift-proof, impervious packages. The material as it reaches you is a whitish powder, and the only precaution necessary in keeping or storing it, is to keep it tightly closed and away from moisture as much as possible. This mixture not only prevents blight, scab, rust, midew, black-rot, and all fungus disease of plants and fruits, but improves the quality and increases the yield. It should be used on all vine-crops, grapes, cucumbers, melons, tomatoes, etc. Potatoes especially respond generously to thorough spraying. To make a combined fungicide and insecticide, add a pound of Paris Green or 2 pounds of Arsenate of Lead, to 150 gallons of the diluted mixture. Not prepaid, price 1 lb. 45c; 5 lbs. \$1.50; 25 lbs. \$5.00; 50 lbs. \$9.50; 100 lbs. \$18.00

SLUG SHOT

Kills the Currant worm, potato bug, cabbage worm, slug on roses, caterpillars, aphis on roses, bugs on melons and bugs on asters, cut worms, sow bugs, lice on fowls, curculio on plum, tobacco worms, etc. Not prepaid, 1 lb. 20c; 2 lbs. 35c; 5 lbs. 65c; 10 lbs, \$1.15. If to be sent by mail add 5c for one pound and one cent for each additional pound.

TOBACCO DUST

One of the cheapest and most effective remedies for lice and worms on cabbage, striped bugs and other insects on melons, cucumbers and squashes; a splendid preventive for strawberry weevil; fine for dusting on seed-beds to protect the young plants, as well as fertilizing and stimulating the growth; lb. postpaid, 20c; 4 lbs. 50c. Not prepaid, 10 lbs. 75c; 25 lbs. \$1.35; 50 lbs. \$2.50; 100 lbs. \$4.50.

NICOTINE

Hall's Nicotine Products are scientifically prepared and carefully standardized to insure uniform, dependable products. Nicotine, which is the principal alkaloid in tobacco, is the active ingredient in all these products. The nicotine is extracted from tobacco by-products and highly concentrated for convenience in handling, and to save transportation charges. When properly diluted and used according to directions, it is the most effective agent against the sucking insects. Directions for use are enclosed with each package.

For Outdoor Use-Nicotine Sulphate 40 per cent Solution.

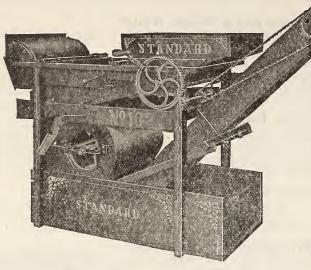
10 2 1/6	cound tins \$15.00 cound tins 3.75 cound tins 1.25	Postpaid Postpaid
	For Indoor Use-Nicotine Solution 40 per cent Free Nicotine	
2 1/2	ound tins \$15.75 cound tins 4.50 cound tins 1.50	Postpaid Postpaid
1	unce bottle	Postpaid





THE STANDARD IMPROVED SEED CLEANER

"Runs Light and Cleans Right" Each Cleaner Fully Guaranteed



THE NUMBER 102 WITH BAGGER

No. 102 without bagger.....

Every Farmer should use a Standard Cleaner to grade and clean his seed grain and Grass seed. There is no more import-ant duty associated with farm management than the planting of good, uniform, clean seed.

The No. 102 Standard Cleaner

The No. 102 is our Standard Farm size cleaner and is the most perfect cleaner produced for the proper cleaning of any or all kinds of grains or seeds. We especially recommend its use for cleaning buckhorn and plantain from clover, cockle from wheat and especially for grading seed corn, when fitted with the proper screens. This machine also is equipped with the Automatic Vibrators for keeping the screens clean. The construction is such that there is a steady end motion to the shoe to which is bolted the pitman, which in turn is bolted to the eccentric on the shaker shaft, making the action positive which in turn is bolted to the eccentric on the shaker shaft, making the action positive with the turning of the crank. It is equipped with cone pulleys on the drive and fan shafts, also power pulley and has a separate straw spout, screening spout and grain box. Regularly equipped with 10 screens for grain and seed.

Dimensions—Height, 14 inches. Length, 58 inches. Width, 31 inches. Shipping wt.

184 pounds.

Freight Paid Prices\$37.50

The Standard Bagger Attachment

As the illustration shows, is a very great saver of time in cleaning. The elevator is driven from the shaker shaft, the switch being arranged for holding two bags, and by simply moving the lever the delivery of the seed is diverted from one to the other. The Bagger is fully guaranteed to give satisfaction. Here are two of the many BIG FEATURES of the Standard Farming Mill.

Standard Force Feed Hopper consists of a metal vibrating feed board constructed to prevent leakage and produce an even feed.

produce an even feed.

Standard Automatic Vibrators, a device placed underneath the screen causing a vertical vibration which prevents the screens from becoming clogged.

The No. 110 Standard Cleaner

The No. 110 is a very convenient machine for the large western farmer or for a small seed or grain house, being equipped with 10 screens for different kinds of seed and fitted with power pulley. The machine is equipped with Standard Automatic Vibrators underneath each screen to which cross arms are attached and by simple adjustment may be made to tap the underside of the screen rails from 700 to 800 times per minute, when the machine is in motion, thereby eliminating the clogging of the screen and greatly increasing the capacity.

THE STANDARD BLAST REGULATOR is a valve or gate within the drum, which is controlled by a knob and ratchet at the side of the machine, making it possible to have complete control of the blast at all times, and for this reason is especially adapted to the cleaning of fine seeds with a capacity of from 15 to 20 bushel per hour on small seeds and other seeds in proportion. Regularly equipped with 16 screens for seed and grains.

Dimensions—Height, 44 inches, length, 58 inches, width 36½ inches. Shipping weight, 240 pounds.

Freight Paid Prices

The Cyclone Broadcast Seeder

Fifty acres in a ten-hour day—seeded evenly, thoroughly and easily. That's what you can do with a Cyclone Seeder. Use it with any seeds that can be sown broadcast or with ground bone, ashes or fertilizers—a Cyclone will pay for itself in three hours work! Because its absolutely even distribution will make three bushels do the work of four.

The Parts that do the Business

- 1. Slope Feed Board—A very important feature, found only in the Cyclone. Keeps the hopper properly filled without tilting the machine. Insures a uniform flow and affords a great convenience to the operator in carrying the Seeder.
- Automatic Feed Adjustment-Gives positive Force Feed throughout, Quickly adjusted for different seeds. Flow can be started or stopped instantly by a touch of a lever. Can't clog or "rush." No waste of seed.
- 3. Distributing Wheel—Scatters seed evenly. Threerator. Made of solid tin—with no soldered joints. Throws equal amounts to equal distances on each side of op-

Low Priced-But Guaranteed Absolutely. Price, each, \$2.00; postpaid, \$2.25.



GARDEN TOOLS



Garden Trowel No. 85

Made of heavy galvanized steel, all one piece, and practically indestructible. The handles are formed round and smooth; no rough edges and are just the right size and shape for an easy grip. Postpaid, 15c each.



Steel Garden Weeder No. 82

No. 82, Garden Weeder. One piece pressed steel. Hand-somely finished in black baked enamel. Has five steel fingers and is one of the most useful and handlest garden tools made. Ground and polished points. Postpaid, each, 30c.

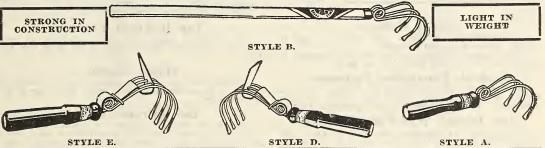
Hand Weeder

This hand weeder is an extra nice tool, where close work next to the plants is needed. Postpaid, each 25c.

Dandelion Weeder

This tool is the best on the market for digging out dandelions. It has a long narrow blade and reaches roots and all of the plant. Postpaid, each, 30c.

Combination Spring-tooth Magic Weeder Hoes
DON'T THEY LOOK MIGHTY GOOD TO YOU? They are the King of all small Garden Tools, and actually
turn work into pleasure.



SEEME A.			DIIII I		3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Style	Length of Handle	Full Length	Blade	Price Each	Postpaid	
A B D E	5½ inches 18 inches 6 inches 6 inches	9¼ inches 22 inches 11¼ inches 11¼ inches	No Blade No Blade With Blade With Blade	25c 30c 50c 50c	30e 35e 	

"Norcross" Cultivator --- Hoes and Weeders

Will cultivate closer to plants without injuring them, than any other type of implement known, leaving the soil level, loose and untrampled. The sharp, tapering shovels enter the ground easily and are so arranged one with another, as to literally tear up every inch of the soil from one to five inches deep, as required. Detachable steel prongs, malleable head, extra high grade handles. Finely finished throughout. Three sizes, suited to both men and women, and the average cost is only that of a common hoe.

Three Sizes and Prices

5-prong, 4 ft. handle, wt. 3 lbs...... 3-prong, 4 ft. handle, wt. 2 lbs..... "Midget," 9-inch handle, wt. 12 oz. Postpaid, 1.00 Postpaid, .55



MI Joseph Berry

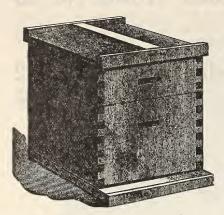
The Rival Garden Cultivator

It is safe to say there is no similar tool made that in ease of operation, high grade material, and fine finish, will equal the "Rival." The Beam is made of very stiff steel and is constructed so that when the handles are attached the center of weight falls directly over the pivoting points which forms the axle for wheels, making itself balancing, and which admits of its being propelled with a minimum of power. Handles can be raised and lowered to suit man or boy. The different extras used on the "Rival" are Shovel, Calf Tongue, Weeder, Moldboard and Rake. Wheel is 24 inches in height. Complete, with five tools as shown, \$3.75.



BEE KEEPERS' SUPPLIES

Unless otherwise noted all Bee Supplies are at Buyer's Expense. Please write for special Bee Supply Catalogue. Free for the asking.



Dovetailed Hives

Packed 5 in Crate All hives listed here are in the knock-down, not nailed or painted.

No. 1—E. Dovetailed (like cut), 8-frame, a 1½ story hive for comb honey, with eight improved Hoffman frames; follower board, one super, with a follower and two wedges; 6 section holders with wood separations, nails for making hives and trimmings. 1 hive for \$3.90; 5 for \$17.65.

1½ story, with sections and starters. No. 1, One hive, \$4.70; 5 for \$19.95; 10 for \$39.50.

No. 5, Dovetailed: 8-frame, 2 story hive for extracting and includes two bodies, with 16 improved Hoffman frames, nails and trimmings. Each, \$4.55; 5 for \$20.40.

10 Frame Dovetail Hives

Packed 5 in Crate
One story hive, no starters. No. 1A, 1, \$3.20, 5, \$14.80.
One and one-half story hives, no sections or starters. No. 1E, 1, \$4.30; 5, \$19.50.

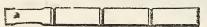
One and one-half story hives, with sections and starters. No. 1,

\$5.00; 5, \$22.70.

Two story hive, with no frames or starters. No. 2E, 1, \$5.40;

5, \$24.20. Two story hive, with 20 Hoffman frames. No. 5, 1, \$5.00; 5, \$22.70.

SECTIONAL HONEY BOXES



Section Holders

Section Holder, 1% inches wide slotted, in flat, 10 for 60c; 50 for \$2.75; 100 for \$5.00.

Plain Section Holders, for 4½x4½ inch section in flat. 10 for 55c; 50 for \$2.50; 100 for \$4.75.

Parker's Foundation Fasteners

For putting comb foundation in sections. Any one with a little practice can put in 500 starters an hour with them. Price 40c each; by mail, postpaid, 45c.

Van Deusen Wax-Tube Fastener

Very handy for fastening foundation to plain top-bars or full sheets of foundation cut to fit the section exactly. It will feed a fine stream of hot wax between the foundation edge and the wood cementing them to-gether. Each 30c. By mail, postpaid, 35c.

Tinned Wire

No. 30 tinned wire is the most suitable wire for frames. We keep it on spools as listed. Sizes furnished: 34-oz. spools each 8c; 4-lb. spools, each 15c; 4-lb. spools each, 25c; 1-lb. spools, each 45c. Postage 6 cents per lb. extra.

Comb Foundation

Our Comb Foundation is made of Pure Beeswax.

Medium brood foundation is to be used in the brood frames while the thin super—is for the section honey boxes. In ordering give grade and price.

Name of Grade Per Lb. in Lots of 5 1 lb. 5 lbs. 10 lbs.

Medium brood Poundation is made of Pure Beeswax.

Per Lb. in Lots of 5 1 lb. 5 lbs. 10 lbs.

Medium brood Poundation is made of Pure Beeswax.

Add 10 cents for a single pound and 2 cents for each additional pound; extra for postage and packing, if wanted by parcel post.

Globe Bee Veil

No trouble to put on or take off; perfect protection; we know of nothing better. Postpaid, \$1.45.

Silk Faced Veil

A veil to cover the face and protect it from stings for the amateur. beekeeper is a necessity, and very convenient for the professional. The cotton tulle veil with silk face, fits any hat. Price, postpaid, \$1.10.

Bee Gloves

Extra heavy cotton with long sleeves reaching over the elbows and with fingers. Postpaid, pair \$1.10.

Porter Bee Escapes

Porter Bee Escapes to clear the supers of bees. Saves time and bee stings. Price with board, 50c; postpaid, 60c.

IXL QUALITY

Prices o	n Beeway	sections-41/4x	41/4 x17/8:	
100		\$1.60	500	\$7.00
250		3.75	1000	13.75
	Add 15	c for postage	and packing.	

The Hoffman Frames

The Hoffman frame is the standard frame in general use. Each 10c; 10 for 80c; 50 for \$3.75; 100 for \$7.00.

Honey Boards

These are to be used in place of section boxes in the super for extracting honey. 10 for 60c; 50 for \$3.00; 100 for \$5.50.

Bee Entrance Guards

These are for the purpose of keeping the queen out of the upper story; being perforated with holes just the right size to admit the worker bees while the queen is kept below in the brood chamber where she properly belongs.

Wood Bound Zinc, Eight-Frame, each 50c; 10 for \$4.50. Wood Bound Zinc, Ten-Frame, each 50c; 10 for

Bee Entrance Guards

Eight and Ten Frame—Please specify which is wanted. Each 25c; 10 for \$2.00.

Wood Separators

Slotted Wood Separators, 4½x18½ inches in flat, 10 for 20c; 100 for \$1.50.

Drone and Queen Trap

The latest Ally Drone and Queen Trap is quite an improvement over the old style and designed to automatically catch and cage the drones. They are also valuable during the swarming season to catch and hold the Queen until the aplarist can give her attention; thus in most cases preventing the swarm from leaving or settling in some inaccessible place. Each, 70c; 10 for \$6.50. Add 6c each for postage.

The Higginsville Smoker

This is a hot blast smoker and has 31/4 inch fire box, and the nozzle is detachable to admit of filling or cleaning. believe it has as strong a blast as any smoker made. A bar of folded tin running parallel with a bellows protects the hand from coming in contact with the hot Price each, fire box. \$1.15. Postage, 10c extra.



SPRING 1925 Prices-Grass, Clover and Field Seeds

WE QUOTE PRESENT PRICES, SUBJECT TO MARKET CHANGES

THESE PRICES INCLUDE BAGS, FREE. No charge for drayage. We will sell Half Bushels at bushel rates by adding 10 cents extra for bag to each lot ordered. Prices on list are net cash, no discounts allowed and are based F. O. B. cars, Carthage.

Prices as quoted below will hold good for thirty days or while present stocks which we have on hand are

unsold. If any decline in the market on any variety we will include enough extra seed to give you full value for

the money sent.

If you find us out of line in price on any variety of seed which you wish to purchase please write and tell us the quantity you will need and we will gladly quote the lowest possible prices that the markets will justify.

OUR GUARANTEE

We guarantee each lot of seed which we send you to be exactly as represented, and on receipt of the seed, we ask you to examine same carefully and if not satisfactory let us know and we will gladly correct the matter. We want you satisfied and want you to know that we are building and have built our business on square dealings with our customers and we realize that to make a continued success we must always deal square. For Postpaid prices on smaller quantities kindly refer to bottom of description on each variety as described in catalogue.

By Freight or Express, F. O. B. cars, Carthage Mo.

	Ų.	is. cars,	Carthage Mo.
Red Clover, Quality Brand		shel	100 Lbs. \$36.50
Red Clover, High Grade Fancy		21.50	35.00
Mammoth Clover Quality Rrand		23 00	37.50
Mammoth Clover, High Grade Fancy. Alfalfa, Standard Variety, Quality Brand Alfalfa, Standard Variety, High Grade Fancy		16.00	35,50 25,00
Alfalfa, Standard Variety, High Grade Fancy		15.00	24.00
Alialia, Grimm Genuine		28.00	45.00 27.50
Alsyke Clover, Quality Brand		16.50	26.50
Alsyke Clover, High Grade Fancy		36.00	58.00
White Clover, High Grade Fancy Sweet Clover, White Blossom, Quality Brand	•••••	35.00	57.00
Sweet Clover, White Blossom, Quanty Brand.	•••••	11.00	18.00 17.00
Sweet Clover, White Blossom, High Grade Fancy		21.00	34.00
Red Clover, Timothy and Alsyke Mixture	••••••	6.50	12.75
Arsyke Clover and Timothy Mixture	•••••	2.75	$\frac{12.00}{19.00}$
Orchard Grass, High Grade Fancy	······	2.50	17.50
			8.00 7.50
Timothy, High Grade Fancy		2.50	17.00
Red Top, High Grade Fancy		2.25	15.75
	Per	50 Lbs.	
Kentucky Blue Grass, Quality Brand Kentucky_Blue Grass, High Grade Fancy		18.00	35.00
Tuckers' Perfect Lawn Grass	·····•	19.00	34.00 35.00
Combination Grass and Clover Mixture		10.50	20.00
Rough Land Pasture Mixture		10.50	20.00
English Blue Grass, Meadow Fescue Quality Brand	••••••	18.00	15.00 35.00
Italian Rye Grass, Quality Brand	-	8.00	17.50
Tall Meadow Oat Grass, Quality Brand. Italian Rye Grass, Quality Brand English or Perennial Rye Grass Quality Brand Bermuda Grass, Quality Brand		8.00	17.50
Bermuda Grass, Quality Brand		26.00	50.00
FARM SEEDS			100 11-0
Dwarf Essex Rape Seed	50	10S. 5.50	100 lbs. 10.00
Sudan Grass		5.00	9.75
Cana Seed Taxas Ribbon for Sorghum		6.50	12.00
Cane Seed, Sugar Drip for Sorghum Cane Seed, Gray Top Cane Seed, Early Orange for Forage. Cane Seed, Early Black Amber for Forage.	•••••	3.50	6.00 7.00
Cane Seed, Early Orange for Forage.		2.00	3.50
Cane Seed, Early Black Amber for Forage	•••••	1.75	3.00
Millet, German	·	3.00 2.75	5.50 5.00
Feterita		20.00	
		2.00	3.75
Kaffir Corn, Dwarf White, Black Hull	······	$\frac{2.00}{2.00}$	3.75 3.50
Kaffir Corn, Dwarf White, Black Hull	······································	2.00 2.00 2.00	3.50 3.75
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu		2.00 2.00 2.00 2.00 6.50	3.50 3.75 3.75 12.50
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf		2.00 2.00 2.00 2.00 6.50 3.00	3.50 3.75 3.75 12.50 5.75
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu		2.00 2.00 2.00 2.00 6.50 3.00 3.00	3.50 3.75 3.75 12.50 5.75 5.75
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf		2.00 2.00 2.00 2.00 6.50 3.00 3.00 r Bu.	3.50 3.75 3.75 12.50 5.75 5.75 Larger
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof	Pe	2.00 2.00 2.00 2.00 6.50 3.00 3.00 r Bu.	3.50 3.75 3.75 12.50 5.75 5.75 Larger Quantities Bu. 1.00
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum	Pe	2.00 2.00 2.00 2.00 6.50 3.00 3.00 r Bu.	3.50 3.75 3.75 12.50 5.75 Larger Quantities Bu. 1.00 1.00
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine	Pe	2.00 2.00 2.00 2.00 6.50 3.00 3.00 r Bu. 1.10 1.10	3.50 3.75 3.75 12.50 5.75 5.75 Larger Quantities Bu. 1.00 1.00
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye	Pe	2.00 2.00 2.00 2.00 6.50 3.00 3.00 r Bu. 1.10 1.10 5.00 4.00	3.50 3.75 3.75 12.50 5.75 5.75 Larger Quantities Bu. 1.00 1.00 4.75
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixle	Pe	2.00 2.00 2.00 2.00 6.50 3.00 3.00 r Bu. 1.10 1.10 1.10 4.00 4.00 6.00	3.50 3.75 3.75 3.75 12.50 5.75 5.75 Larger Quantities Bu. 1.00 1.00 4.75 3.75 5.50
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixle New Era	Pe	2.00 2.00 2.00 2.00 6.50 3.00 r Bu. 1.10 1.10 5.00 4.00 6.00 3.75	3.50 3.75 3.75 3.75 12.50 5.75 Larger Quantities Bu. 1.00 1.00 4.75 3.75 3.75 5.50
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixle New Era Whippoorwill Galliyant or Lady	Pe	2.00 2.00 2.00 2.00 6.50 3.00 3.00 r Bu. 1.10 1.10 5.00 4.00 6.00 3.75 4.00 7.50	3.50 3.75 3.75 3.75 12.50 5.75 Larger Quantities Bu. 1.00 1.00 4.75 3.75 5.50 3.50 3.75 7.25
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixle New Era Whippoorwill Galliyant or Lady	Pe	2.00 2.00 2.00 2.00 6.50 3.00 3.00 r Bu. 1.10 1.10 5.00 4.00 6.00 3.75 4.00 7.50	3.50 3.75 3.75 12.50 5.75 5.75 Larger Quantities Bu. 1.00 1.00 4.75 5.50 3.75 5.50 3.75 7.25
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixle New Era Whippoorwill Gallivant or Lady Soja Beans, Early Holly Brook Soja Beans, Early Holly Brook Soja Beans, Early Mongol	Pe	2.00 2.00 2.00 2.00 6.50 3.00 3.00 3.00 1.10 1.10 5.00 6.00 3.75 4.00 7.50 4.00	3.50 3.75 3.75 3.75 12.50 5.75 5.75 Larger Quantities Bu. 1.00 1.00 4.75 3.75 5.50 3.50 3.75 7.25 3.75
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixie New Era Whippoorwill Gallivant or Lady Soja Beans, Early Holly Brook Soja Beans, Early Mongol Soja Beans, Mammoth Yellow	Pe	2.00 2.00 2.00 2.00 3.00 3.00 3.00 3.00	3.50 3.75 3.75 12.50 5.75 5.75 Larger Quantities Bu. 1.00 1.00 4.75 3.75 5.50 3.50 3.70 7.25 3.40 3.50
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixle New Era Whippoorwill Gallivant or Lady Soja Beans, Early Holly Brook Soja Beans, Early Mongol Soja Beans, Manmoth Yellow Soja Beans, Virginia Soja Beans, Virginia Soja Beans, Virginia Soja Beans, Worse	Pe	2.00 2.00 2.00 2.00 6.50 3.00 r Bu. 1.10 1.10 1.10 4.00 3.75 4.00 3.75 4.00 3.75 4.00 3.75	3.50 3.75 3.75 3.75 5.75 5.75 Larger Quantities Bu. 1.00 1.00 4.75 3.75 5.50 3.75 7.55 3.75 3.40 3.50 3.75 3.75
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixie New Era Whippoorwill Gallivant or Lady Soja Beans, Early Holly Brook Soja Beans, Early Hongol Soja Beans, Virginia Soja Beans, Virginia Soja Beans, Wison Early Black Soja Beans, Morse	Pe	2.00 2.00 2.00 2.00 6.50 3.00 r Bu. 1.10 1.10 5.00 4.00 4.00 4.00 3.75 4.00 3.75 4.00 3.75 4.00	3.50 3.75 3.75 3.75 5.75 5.75 Larger Quantities Bu. 1.00 1.00 4.75 5.50 3.75 7.25 3.40 3.50 3.75 3.50 3.75
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixie New Era Whippoorwill Gallivant or Lady Soja Beans, Early Holly Brook Soja Beans, Early Holly Brook Soja Beans, Virginia Soja Beans, Virginia Soja Beans, Virginia Soja Beans, Wilson Early Black Mung Beans Buckwheat, Japanese	Per	2.00 2.00 2.00 6.50 3.00 3.00 r Bu. 1.10 1.10 1.110 4.00 6.00 3.75 4.00 7.50 4.00 3.75 4.00 6.00 3.75	3.50 3.75 3.75 3.75 5.75 5.75 Larger Quantities Bu. 1.00 1.00 4.75 5.50 3.75 7.25 3.40 3.50 3.75 3.50 3.75 7.25 3.75 3.75
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fughum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixie New Era Whippoorwill Gallivant or Lady Soja Beans, Early Holly Brook Soja Beans, Early Mongol Soja Beans, Mammoth Yellow Soja Beans, Mammoth Yellow Soja Beans, Morse Soja Beans, Wilson Early Black Mung Beans Buckwheat, Japanese Seed Flax	Per	2.00 2.00 2.00 2.00 6.50 3.00 r Bu. 1.10 1.10 5.00 4.00 4.00 7.50 4.00 7.50 4.00 3.75 4.00 4.00 3.75 4.00 3.75 4.00 3.75 4.00	3.50 3.75 3.75 12.50 5.75 5.75 Larger Quantities Bu. 1.00 1.00 4.75 3.55 5.50 3.50 3.75 7.25 3.40 3.50 3.75 3.60 3.75 3.75 3.75
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Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixie New Era Whippoorwill Gallivant or Lady Soja Beans, Early Holly Brook Soja Beans, Early Holly Brook Soja Beans, Virginia Soja Beans, Virginia Soja Beans, Virginia Soja Beans, Wilson Early Black Mung Beans Buckwheat, Japanese	Pe	2.00 2.00 2.00 2.00 6.50 3.00 r Bu. 1.10 1.10 5.00 4.00 6.00 3.75 4.00 3.75 4.00 6.00 3.75 6.00 3.75 1.10 1.10 1.10 1.110 1.10 2.00 4.00 6.00 3.75 1.00 3.75 1.00 6.00 3.75 1.00 6.00 3.75 1.00 6.00 6.00 6.00 6.00 6.00 6.00 6.00	3.50 3.75 3.75 3.75 5.75 5.75 Larger Quantities Bu. 1.00 1.00 4.75 3.75 5.50 3.75 7.25 3.75 3.40 3.50 3.75 3.50 3.75 3.40 3.75 3.40 3.75 3.40 3.75 3.40 3.75 3.40 3.75 3.40 3.75 3.40 3.75 3.40 3.75 3.40 3.75 3.40 3.75 3.40 3.75 3.40 3.40 3.40 3.40 3.40 3.40 3.40 3.40
Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixle New Era Whippoorwill Gallivant or Lady Soja Beans, Early Holly Brook Soja Beans, Early Mongol Soja Beans, Warmoth Yellow Soja Beans, Virginia Soja Beans, Wilson Early Black Mung Beans Buckwheat, Japanese Seed Flax Barley, Oderbrucker Seed Rye Canada Field Peas SEED POTATOES—RED RIVER GROWN STOCK	Pe	2.00 2.00 2.00 2.00 6.50 3.00 r Bu. 1.10 1.10 1.10 4.00 4.00 3.75 4.00 4.00 3.75 4.00 4.00 3.75 4.00 4.00 3.75 4.00 4.00 3.75 4.00 4.00 3.75 4.00 4.00 4.00 3.75 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.0	3.50 3.75 3.75 3.75 5.75 Larger Quantities Bu. 1.00 1.00 4.75 3.75 5.50 3.75 7.5.50 3.75 7.5.3 4.0 3.50 3.75 7.5 3.40 3.50 3.75 5.240 3.25 4.15
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Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixie New Era Whippoorwill Gallivant or Lady Soja Beans, Early Holly Brook Soja Beans, Early Holly Brook Soja Beans, Virginia Soja Beans, Virginia Soja Beans, Wilson Early Black Mung Beans Buckwheat, Japanese Seed Flax Barley, Oderbrucker Seed Rye Canada Field Peas SEED POTATOES—RED RIVER GROWN STOCK Irish Cobbler Early Ohio Burbank Burs New Yorker	Pe	2.00 2.00 2.00 6.50 3.00 r Bu. 1.10 1.10 1.110 5.00 3.75 4.00 6.00 3.75 4.00 6.00 3.75 4.00 6.00 3.75 4.00 6.00 3.75 4.00 6.00 3.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 6.00 1.75 4.00 1.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 6.00 1.75 4.00 1.75 4.00 6.00 1.75 4.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	3.50 3.75 3.75 3.75 12.50 5.75 Larger Quantities Bu. 1.00 1.00 4.75 5.50 3.75 5.50 3.75 7.25 7.25 3.40 3.50 3.75 5.50 3.75 3.40 3.50 3.75 5.50 3.75 3.40 3.50 3.75 4.15 4.15 4.15 4.15 4.15 4.15 4.15 4.1
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Kaffir Corn, Dwarf White, Black Hull Kaffir Corn, Red Kaffir Corn, Schrock Shallu Broom Corn, Oklahoma Dwarf Broom Corn, Improved Evergreen Seed Oats, Texas Red Rust Proof Seed Oats, Fulghum Kanota Genuine Cow Peas, The Brabham Extra Early Blackeye Large Blackeye or Dixle New Era Whippoorwill Gallivant or Lady Soja Beans, Early Mongol Soja Beans, Early Mongol Soja Beans, Mammoth Yellow Soja Beans, Virginia Soja Beans, Virginia Soja Beans, Wilson Early Black Mung Beans Buckwheat, Japanese Seed Flax Barley, Oderbrucker Seed Rye Canada Field Peas SEED POTATOES—RED RIVER GROWN STOCK Irish Cobbler Early Ohio Early Triumph Burbank	Pe	2.00 2.00 2.00 2.00 6.50 3.00 r Bu. 1.10 1.10 1.10 5.00 4.00 4.00 4.00 3.75 4.00 4.00 3.75 4.00 2.50 3.75 4.00 2.50 1.75 4.25 1.35 1.35 1.35 1.35 1.35 1.35 1.35 1.3	3.50 3.75 3.75 3.75 3.75 3.75 5.75 Larger Quantities Bu. 1.00 1.00 4.75 5.50 3.75 5.50 3.75 7.25 3.40 3.50 3.75 5.70 3.40 3.50 3.75 3.40 3.50 3.75 3.40 3.50 3.75 3.40 3.50 3.75 3.40 3.50 3.75 3.40 3.50 3.75 3.40 3.50 3.75 3.40 3.50 3.75 3.50 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.75 3.40 3.50 3.75 3.75 3.75 3.40 3.50 3.75 3.75 3.40 3.50 3.75 3.75 3.75 3.75 3.75 3.75 3.75 3.75



Conkeyis

THE ORIGINAL

BUTTERMILK STARTING FEED

Raises Husky Chicks

A Ready Prepared Mash for baby chicks and all self-feeding young fowls. This remarkable feed-originated by Conkey and prepared through processes controlled and used exclusively by Conkey is a complete ration—containing all the elements needed for safely starting baby chicks, ducklings, goslings, poults, guineas, pheasants, etc.



HIS superior chick mash was the first commercial poultry feed containing buttermilk—that is why we call it the only ORIGINAL buttermilk starting feed.

Conkey's did not "just happen"—it is a scientifically-balanced feed

—it is a scientifically-balanced feed as clean and wholesome and as conscientiously-prepared as "inf ant food." Selected, plump grains, ground to proper finess, are combined with other ingredients oa so to make the feed readily digestible, palatable and nutritious. TASTE it, SMELL it, that's the way to judge a chick feed.

Conkey's carries buttermilk in just the right proportion as an aid in prevention of bowel troubles, White Diarrhea, "leg weakness," etc. The buttermilk is Semi-Solid buttermilk, blended with the other ingredients by the ORIGINAL process in such a way as to preserve the appetizing, tonic, and other properties of the newly-churned product.

The moisture in the buttermilk is drawn off

The moisture in the buttermilk is drawn off by the exclusive Conkey process in such a way as not to subject it to the terrific heat usually required in "drying" buttermilk.

Lactic acid in buttermilk is described as an "Intestinal Broom" which sweeps away unfriendly bacteria and disease germs in the delicate digestive tract. Buttermilk is also rich in one of the vitamines necessary to growing birds. It is a wonderful appetizer, aid to digestion, and flesh builder. flesh builder.

However, it is not the buttermilk nor the other ingredients alone that causes people to declare that their chicks grow twice as fast on Conkey's.

GUARANTEED ANALYSIS

Crude Protein, 12%; Crude Fibre, 4%; Crude Fat 3%; Nitrogen Free Extract, 56%; Carbohydrates, 60%.

Ingredients

Semi-Solid Buttermilk, pinhead oatmeal, a special wheat middlings, whole corn meal, corn feed meal and granulated bone.

It is not the buttermilk alone that protects the chicks from disease during the first critical eight weeks. The secret is in the combination of these materials by the Conkey method—the balancing of the ration, as Conkey alone knows how.

Don't be influenced by "cheaper" imitations labeled "buttermilk"—that word may be used to deceive unwary buyers—to cover up a multitude of "sinful" grains, mill sweepings, poisonous weed seeds, musty screenings, worthless by-products, or other poor material having little or no nutritive value.

Conkey's is so palatable that one poultryman said it ought to be used for "breakfast food." One woman wrote: "My chicks just love Conkey's. It is so tasty, and my, how they do grow! Better still, we didn't have a single loss in the present hatch, no White Diarrhea or other bowel troubles like before we began using Conkey's."

Conkey's is all the chicks need the first eight weeks except greens, charcoal, grit, clean water and some fine scratch grains in the litter for exercise. Give grit and water from the start. During the second week add green stuff and in the fourth week finely

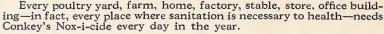


DONT BREAK THE CONKEY CHAIN

When ordering any remedy by mail always send postpaid prices.

NOX-I-CIDE





For poultrymen, Conkey's Nox-i-cide has a large variety of uses as a disinfectant and germicide. It is approved by poultry experts everywhere.

For spraying during the "weekly clean-up," as a preventive of disease and a help in keeping down red mites, ticks, blue bugs, etc., Conkey's Nox-i-cide is practically unexcelled. In fact, some poultrymen declare it to be indispensable, since proper sentiary conditions are the sable, since proper sanitary conditions are the very foundation of successful poultry operations. In addition, Conkey's Nox-icide is very effective for washing incubators, brooders, fountains and other utensils.

Conkey's Nox-i-cide is also widely used and highly recommended as a dip for hogs, sheep, cattle and other animals. Swine owners are generous in their praise of Conkey's Nox-i-cide for fighting hog lice, both as a dip and as a disinfectant for wallows, houses and general uses.

Try Conkey's Nox-i-cide for household uses— for assisting in driving out ants, destroying odors, routing out bedbugs and cockroaches, for making sinks, cess-pools, garbage containers, etc., sani-tary and safe.

A money-back guarantee covers Conkey's Nox-i-cide as well as all other Conkey products. Take a can home and if you are not satisfied we will refund your money.

EASTERN PRICES-Pint 50c; Quart 80c; ½ Gallon \$1.30; Gallon \$2.00; 5 Gallons \$9.25; 10 Gallons \$17.75. Parcel post, express or freight charges extra.

COLORADO and WEST-Pint 50c; Quart 80c; ½ Gallon \$1.30; Gallon \$2.00; 5 Gallons \$9.50; 10 Gallons \$18.00. Parcel post, express or freight charges extra.



Conkeys Sorehead Remedy

For dangerous, contagious sorehead or chicken pox, pigeon pox, warts and pian. Attacks the trouble from two angles—a powder for the blood and a salve for the sores.

EASTERN PRICES—Pkgs. 25c, 50c; or 30c, 55c postpaid; breeder size (1 lb. salve, 5 lbs. powder), \$3.50; \$3.65 postpaid; 10 lbs. powder only, \$3.50; \$3.65 postpaid.

COLORADO and WEST-Pkgs. 30c, 60c; or 35c, 65c postpaid; breeder sizes, \$3.50; \$3.65 postpaid.



Conkeys Blackhead Remedy

Turkey breeders should have a package on hand as Blackhead is deadly in advanced stages. Should be given regularly to growing poults.

EASTERN PRICES-Pkg. 50c; or 55c postpaid. COLORADO and WEST-Pkg. 60c; or 65c postpaid,



Conkeys Poultry Worm Remedy

This prescription rids birds of many troublesome worms, thus promoting a return to healthy conditions. Give it as soon as you suspect worms—it will help the whole flock.

EASTERN PRICES—Pkgs. 25c, 55c postpaid; breeder size (5 lbs.), 50c; or 30c, 55c postpai \$2.75; or \$2.85 postpaid.

COLORADO and WEST-Pkgs. 30c, 60c; or 35c, 65c postpaid; breeder size, \$2.75; or \$2.85 postpaid.



CONKEYS Poultry Laxative

Wherever a laxative or purgative is needed this remedy is just the thing for birds—by varying the dosage you can produce either a mild or a strong effect. Works without a debilitating after-effect.

Experts say, and we have found through experiments, that a poultry laxative given every week or two not only keeps birds in better condition but also increases the egg yield very materially.

EASTERN PRICES—Pkgs, 25c, 50c; or 30c, 55c postpaid; breeder size (5 lbs.), \$2.75 or \$2.90 postpaid. COLORADO and WEST-Pkgs. 30c, 60c; or 35c, 65c postpaid; breeder size, \$2.75 or \$2.90 postpaid.

White Diarrhea Remedy



Once you have used this old reliable preparation, you will never be without it. As a preventive of bowel troubles, White Diarrhea and other digestive complaints, it has given great satisfaction for many years.

After getting a start diarrhetic conditions often sweep away the whole hatch-hundreds of chicks. Play safe-keep this remedy in the drinking water until the danger period is past.

This remedy is also recommended as a preventive measure and in treatment of coccidiosis, a diarrhetic condition which attacks chicks similarly to White Diarrhea, but which differs from White Diarrhea in that a principal symptom is bloody droppings rather than white.

ES-30c, 60c, \$1.20; or 35c, 65c, \$1.30 postpaid. Breeder size (1200 Tablets), \$4.00; or \$4.10 These prices prevail in both Eastern and "Colorado and West" territory.

DONT BREAK THE CONKEY CHAIN



Hand Broadcast

SEED SOWER

IT SCATTERS EVENLY WE GUARANTEE IT TO PLEASE

For Prices See Our

Catalog

SEND US YOUR ORDER'
TUCKERS' SEED HOUSE
Carthage, Mo.



AVE VALUABLE SEED—It is like throwing money away to sow more seed than is necessary. Uneven seeding is just as wasteful. With The Cyclone Broadcast Seeder you can sow any kind of seed perfectly even over the ground at the rate of 50 acres per day and any desired amount per acre. It will pay for itself in the saving of seed in a few hours work. CYCLONE CONSTRUCTION UNEQUALED. Slope Feed Board—Keeps the hopper filled and insures a uniform flow of seed. Automatic Feed Adjustment—You can start or stop theflow of seed instantly by the touch of a lever—no waste of seed. Distributing Wheel—Scatters seed evenly. Throws equal amounts to equal distances on each side of operator.

The "HORN" Seed Sower

Sows clover, timothy and all small smooth seed evenly and at an average rate of 50 acres per day. Is adjustable to sow any amount per acre. Easily operated. Fully guaranteed.



Special trial 25¢ rate of

The price of The Farm Journal is \$1.00 for 4 years; but since we believe that to read this wide-awake farm and household paper is the greatest benefit to our friends and patrons, and so indirectly to us, we have arranged this

"Mutual Benefit" Offer

with the publishers so you can try it one year—12 big issues for only 25 cents. The Farm Journal, published monthly, with beautiful color covers, fine pictures, 52 to 140 pages, is 47 years old, and has over 5,500,000 readers from Maine to California.

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Full of gumption—full of sunshine; boiled down; clean; truthful—stands for the right—kow-tows to no one.

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Articles on live stock; poultry; soil-building and fertilizers; radio, tractors, engines, autos; field crops, orchard, garden; insect pests; farm organization, taxation, legislation, transportation, and co-operative selling. Big department for women, patterns, embroidery, recipes, pages for young folks; absorbing stories of love, adventure and mystery; poetry; Bird Club; National Service, etc., etc.

Try it — mail this Mutual Benefit Coupon TODAY, with 25 cents direct to The Farm Journal, Philadelphia. If you're sorry after you see it, they will refund cheerfully.

TUCKER SEED HOUSE

Carthage, Mo.



IMPORTANT: This trial Coupon must be sent direct to The Farm Journal, Philadelphia, Pa. (If you live in Philadelphia, Canada, or a foreign country, send 50 cents.)

See Other Side



THE ORIGINAL SOIL INOCULATOR

This trade name was registered in the U. S. December 6th, 1898, as No. 32,212. Over 26 YEARS AGO.

Increases Your Yield and Enriches Your Soil

PREPARED FOR

Alfalfa Sweet Clover Soy Beans

All Clovers Vetch Cow Peas Beans Peas

Beans Peas And All Legumes



Sold on Bushel Basis-Not Acre Sizes

You pay \$1.00 to inoculate one bushel of a e d—n o t \$1.00 or more per acre. If you sow one bushel of Alfalfa seed on four acres, you pay 25c per acre for NITRAGIN.

NITRAGIN PRICES

14 bu size inoculates 15 lbs seed (ship. wt. 4 oz.) \$.40
15 bu size inoculates 30 lbs seed (ship. wt. 6 oz.) .60
1 bu size inoculates 60 lbs seed (ship. wt. 10 oz.) 1.00
5 bu size inoculates 300 lbs seed (ship. wt. 3 lbs.) 4.75
Garden size, peas, sweet peas, beans, lima beans, .20
When ordering always name the crop you want it for.

DISTRIBUTED BY

TUCKERS' SEED HOUSE

Garden Field & Flower Seeds CARTHAGE, MO.

BENEFITS OF INOCULATION

The principal reasons for inoculation can be stated in five

short paragraphs, viz.:

First—inoculated legumes take nitrogen from the air to supply the plant, resulting in faster growth, earlier maturity

and larger crops.

Second—Inoculated legumes take up more nitrogen than the plant itself requires, the surplus remaining to the benefit

of future crops.

the plant itself requires, the surplus remaining to the benefit of future crops.

Third—Inoculated legumes develop larger root systems than when not inoculated and therefore reach the immenses stores of potash and phosphorus in the sub-soil, bringing them up to supply the plant. When the roots and stubble decay these elements are also returned to the soil in a formavailable for future crops.

Fourth—Inoculated legumes, by taking their nitrogen from the air, save the soil. When not inoculated they drain the soil of its nitrogen just the same as wheat or timothy or other non-leguminous plants.

Inoculated legumes contain more protein matter than when not inoculated, greatly increasing their feeding value, Summary—Inoculation hastens maturity, increases the crop, improves its quality, enriches the soil and saves fertilizer bills.

NITRAGIN is the original soil inoculator. Sold to farmers for 28 years. Experience is a big asset. Sold to the largest seed houses from coast to coast.

NITRAGIN is one of the highly endorsed products on the World's market. Farmers, Agricultural Colleges, Agricultural Journals, Soil Experts, everywhere testify to its merits. DIRECTIONS are plainly written on every NITRAGIN label.

You mix NITRAGIN with the seed and plant in the

label. You mix NITRAGIN with the seed and plant in the usual way.

Like all really big things, Nitragin has many imitators

Garden Size 20c Why Pay More

Every Garden Needs NITRAGIN (3 in one) Bacteria Fertilizer for

PEAS, SWEET PEAS and BEANS

Inoculates from one oz. package up to eight pounds seed. Insures a better quality, larger crops and faster growth

It is safe and reliable. Easy to open and ester g with seed. Contents look like a deep rich soil more nitrogen gathering germs by millions than any jelly culture. When ordering always name the crop you want it for. easy to mix

Guaranteed for one year. Expiration

date is stamped on every package.

Made in the laboratory of THE NITRAGIN COMPANY, INC.

Milwaukee, Wis.



Granular Medium

When ordering any remedy by mail always send postpaid prices.



Have a Conkey Corner in Your

Raising poultry is pleasant and profitable when "good luck" is with you. Good luck, however, is not merely a matter of chance, but of BEING PREPARED. For more than twenty-five years Conkey has been THE POULTRY DOCTOR. Take his advice. Install a Conkey Corner of remedies in your poultry house as insurance against disease, trouble, loss Take his advice. Install a Conkey Corner of remand disappointment.

We sell Conkey's Poultry and Stock Remedies because we know they are reliable and we can guarantee them as follows:

Your money refunded cheerfully if any Conkey remedy does not satisfy.

CONKEY'S POULTRY BOOK FREE if you call at our store, or mailed for 6 cents in stamps.





When Roup breaks out there's no time to expertreatment iment-start at once—the disease is very contagious. Cold, very contagious. rainy weather and changeable conditions intensify Roup. When birds sneeze, froth in eyes, or run at

nose put Conkey's Roup Remedy in the drinking water. Sick birds doctor themselves and others are protected from catching the disease. Better still, always at the first sign of "roupy weather" place Conkey's Roup Remedy in fountains-it's a great preventive.

PRICES—Pkgs. 30c, 60c, \$1.20; or 35c, 65c, \$1.30 postpaid; 1½ lb. can \$2.50 postpaid; breeder size (5 lb. can) \$5.75 postpaid. These prices prevail in both Eastern and "Colorado and West" territory.

Conkey's Roup Pills

For treating individual cases and for use at shows when birds develop colds. These pills have saved many a valuable bird.

PRICES—Pkgs. 30c, 60c, \$1.20; or 35c, 65c, \$1.30 postpaid; breeder size (1000 pills) \$3.00; or \$3.10 postpaid. These prices prevail in both Eastern and "Colorado and West" territory.



Conkey's Canker and Bronchitis Remedy

This splendid remedy checks cankerous growths and sores and soon restores the bird to normal. This remedy is Conkey's Specific for bronchitis. Also desirable in treating individual cases of Roup and for use at shows for colds.

EASTERN PRICES-Pkg. 50c; or 55c postpaid. COLORADO and WEST-Pkg. 60c; or 65c postpaid.



Conkey's Cholera Remedy

So-called Cholera, bowel troubles, indigestion, diarrhea and kindred ailments often kill a whole flock in a few days. Diarrhea, a drowsy, listless appearance and great thirst—these are the signals to put Conkey's Cholera Remedy in the drinking water.

EASTERN PRICES—Pkgs. 25c, 50c, \$1.00; or 30c, 55c, \$1.10 postpaid; breeder size (5 lbs.) \$2.50; or \$2.65 postpaid. COLORADO and WEST—Pkgs. 30c, 60c, \$1.20; or 35c, 65c, \$1.30 postpaid; breeder size (5 lbs.) \$3.00; or \$3.15 postpaid.



onkeu's KNOCKER For Cows and Horses

Dairymen, horsemen, cattlemen and sheep raisers declare this to be the best investment they make—animals free from insects do better in milk and butter fat production, while growing stock unquestionably fattens faster when relieved from disease-spreading insects.

Conkey's Fly Knocker for many years has held the confidence of persons having animals under their care as an "always reliable" repellent. Conkey's is not a

'cheap' product when the price is compared with inferior imitations, but many declare it to be very economical because of its superior lasting qualities. We sell Conkey's Fly Knocker on this guarantee: Buy a can, try it for 15 days, then if you are not satisfied we will refund your money.

EASTERN PRICES—Cans, qt. 60c; ½ gal. 90c; gal. \$1.50; 5 gal. \$7.25; 10 gal, \$14.00. Parcel post, express or freight extra.

COLORADO and WEST—Cans, qt. 70c; ½ gal. \$1.15; gal. \$1.75; 5 gal. \$8.00; 10 gal. \$15.50. Parcel post, express or freight extra.

DONT BREAK THE CONKEY CHAIN

When ordering any remedy by mail always send postpaid prices.



Every bird from chick to maturity will be more productive, healthier and more profitable if given a good tonic and regulator. Conkey's Poultry Tonic helps birds to get more out of their feed; they produce more eggs and better

helps birds to get more out of their feed; they produce more eggs and better flesh on LESS FEED, through better digestion and assimilation.

Conkey's Tonic is all medicine—free from filler, red pepper, and "hot stuff" to overstimulate the birds and break down their health. Conkey's builds on a natural healthy basis, inducing steady and persistent laying. Keeps the young chicks growing, makes molting easy; strengthens the bird for bad weather and generally maintains a high health average.

EASTERN PRICES—Packages, 1½ lbs., 25c; 3½ lbs., 50c; 7 lbs., \$1.00; pails, 12 lbs., \$1.60; 25 lbs., \$3.00; bags, 50 lbs., \$5.00; 100 lbs., \$9.50. Parcel post, express or freight charges extra.

COLORADO and WEST—Packages, 1½ lbs., 30c; 3½ lbs., 60c; 7 lbs., \$1.20; pails, 12 lbs., \$2.00; 25 lbs., \$3.50; bags, 50 lbs., \$6.00; 100 lbs., \$11.00. Parcel post, express or freight charges extra.



Conkey's Gape Remedy

Don't try to extract gapes with a wire Don't try to extract gapes with a wire or feather when you can get such an effective remedy as Conkey offers. This remedy comprises two powders—both in same box for one price—one sifted over chicks causes them to dislodge the worms in windpipe by coughing, the other is a tonic powder which is mixed in the feed—to help the bird wild up its excitation powers. the bird build up its resisting powers

EASTERN PRICES-Pkgs. 25c, 50c; or 30c, 55c postpaid.

COLORADO and WEST-Pkgs. 30c, 60c; or 35c, 65c postpaid.



Conkeys

Poultry Conditioner

Highly concentrated fowl-regulator, blood-purifier and nerve food, to build up birds in a rundown condition or for fowls recovering from disease. Splendid for putting birds in condition for shows, and sustaining them during exhibition.

EASTERN PRICES-Pkgs. 25c, 50c;

or 30c, 55c postpaid. COLORADO and WEST—Pkgs. 30c, 60c; or 35c, 65c postpaid.



Conkey's Scaly Leg Remedy

This ointment applied to birds' legs in a few treatments will kill the parasites responsible for the trouble and heal up the legs with a healthy lustre.

EASTERN PRICE-Pkg. 25c; or 30c postpaid. COLORADO and WEST-Pkg. 30c; or 35c postpaid.



Conkeys

Limberneck Remedy

For limberneck (or ptomaine poisoning) this remedy should be on hand in your Conkey Corner at all times as Limberneck must be treated promptly. EASTERN PRICE-Pkg. 50c;

or 55c postpaid.

COLORADO and WEST-Pkg. 60c; or 65c postpaid.

Conkey's Yeast-Codoil Yeast with Cod Liver Oil

A new Conkey product made to supply vita-mins A, B and D which are essential to the life of poultry and live stock. The Conkey process seals the cod liver on the yeast so that the potency of the cod liver oil is preserved. Conkey's Yeast-Codoil should be added to every feeding ration,

whether for poultry or stock.

Poultry is especially benefited by Conkey's Yeast-Codoil. Present extreme methods employed to increase egg production and force breeding stock robs poultry of vitamins which this product restores.

EASTERN PRICES—Pkgs. 1 lb., \$1.50; 2 lbs., \$2.75; 5 lbs., \$6.25.
WESTERN PRICES—Pkgs. 1 lb., \$1.65; 2 lbs., \$3.00; 5 lbs., \$6.75.
Write for prices on Conkey's Yeast-Codoil in 25, 50 and 100 pound lots.

Conkey's Stock Tonic

EASTERN PRICES—Pkgs. 25c, 50c, \$1.00; pails, 12 lbs. \$2.10; 25 lbs. \$3.45; bags, 50 lbs. \$5.25; 100 lbs. \$10.00. Parcel post, express or freight extra.

COLORADO and WEST—Pkgs. 30c, 60c, \$1.20; pails, 12 lbs. \$2.50; 25 lbs. \$4.25; bags, 50 lbs. \$6.25; 100 lbs. \$11.50. Parcel post, express or freight charges extra



(Contains Sodium Fluoride)

For dusting hens, nests, growing chicks-wherever body lice must be overcome

EASTERN PRICES—Pkgs. 20c, 35c, 75c; pails 12 lbs. \$2.60; 25 lbs. \$5.00. Parcel post, express or freight extra.

COLORADO and WEST-Pkgs. 25c, 45c, 90c; pails 12 lbs. \$3.00; 25 lbs. .75. Parcel post, express or freight extra.

Conkey's Mite Liquid

For painting roosts, fittings, inside of house, nest boxes and wherever mites congregate.

PRICES—Cans, qt. 60c; 2 qt. 90c; gal. \$1.50; 5 gal. \$7.00. Parcel post, express or freight extra. These prices prevail in both Eastern and "Colorado and West" territory,

Conkey's Head Lice Ointment

For overcoming and preventing the murderous head louse which "eats up" baby chicks.

EASTERN PRICES—Pkgs, 10c, 25c; or 15c, 30c postpaid. COLORADO and WEST—Pkgs, 15c, 30c; or 20c, 35c postpaid.

Conkey's Lice Fix

A preparation in ointment form for fighting body lice. One application lasts a month.

EASTERN PRICES—Pkgs. 25c, 50c; or 30c, 55c postpaid. COLORADO and WEST—Pkgs. 30c, 60c; or 35c, 65c postpaid.

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Balsam Pear

Dolichos

Our Bird Seeds are Strictly Fresh Stocks, Recleaned, Free From Dirt and Weevil,

Mixed Bird Seed

This is a combination of Hemp, Canary, Imported Millet, Rape Seed and Flax Seed. Each proportioned to give the best results. With each order for one pound or more we include a good sized piece of cuttle bone. Postpaid, lb. 25c; 2 lbs. 45c; 5 lbs. 99c.

Hemp Seed

Extra Fancy recleaned stock. Postpaid, 1b. 20c; 2 lbs. 35e; 5 lbs. 80e.

Bird Manna

Keeps birds in fine condition. A necessary tonic and health food. Postpaid, 20c; 2 for 35c.

Burnett's Tonic

A first class remedy for colds and asthma and a general tonic for sick and weak birds. Postpaid, bottle, $25\varepsilon_{\rm c}$

Rainbow Louse Powder

A specially prepared Louse Powder for canaries and all cage birds. Postpaid, package 15c.

Canary Seed

50

.50

Imported Extra Fancy Stock. Postpaid, lb. 25c; 2 lbs. 45e; 5 lbs. \$1.00.

Imported Millet

Large, plump seed, recleaned. Postpaid, lb. 20c; 2 lbs. 35c; 5 lbs. 75c.

Rape Seed

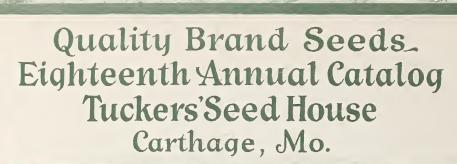
Extra large seed. Postpaid, lb. 20c; 2 lbs. 35c; 5

Song Restorer

Will make your bird sing. A sure relief for loss of song. Hoarseness, colds, asthma, shedding of feathers out of season, also a preventive against all diseases common to canaries. Postpaid, package 25c.

Rainbow Bird Gravel

This gravel is entirely free from all glutinous substances, and will not stick to the bird's feet. Gravel is necessary for the bird's health and Rainbow Gravel is the best. Postpaid, large package, 25c.







Campbell Printing Company, Des Moines, Iowa.